

## The right combination between performance and small size

The VHW201 is the new vacuum cleaner ideal to be fitted next to the process machine when a small footprint is available.

The VHW201 is the new 0,4kW industrial vacuum cleaner conceived to be placed next to the process machine in food, pharmaceutical, chemical, packaging, laser and OEM applications. The small footprint makes it suitable for any location in these applications.

The optional HEPA14 filters - both Upstream and Downstream - make it suitable for collecting the very fine dust while the Z22 version has been designed to be used in ATEX applications.

The new container and lid locking systems allow an easy removal and emptying of the container for maintenance operations, while the handles makes it extremely easy to carry.

[https://media.nilfisk-advance.com/Cache/FileDownload/95120.2016-05-30-12-12-12.83926A95C6E064F49FB2170-C19D1A982/IVS%20Accessories%20for%20Food%26Pharma\\_Brochure.pdf](https://media.nilfisk-advance.com/Cache/FileDownload/95120.2016-05-30-12-12-12.83926A95C6E064F49FB2170-C19D1A982/IVS%20Accessories%20for%20Food%26Pharma_Brochure.pdf)

- GMP conformity for pharmaceutical, food and chemical applications
- Small footprint
- Continuous duty (24/7)
- Explosion proof ATEX version
- Silent
- Absolute filtration for very fine dust
- Stainless steel version
- Easy to use

• Standard equipment

• Standard equipment



Picture shown may not represent model quoted

| Model    | VHW201 M T | VHW201     | VHW201 T XX |
|----------|------------|------------|-------------|
| Ref. no. | 4041100391 | 4041100392 | 4041100393  |

### PRODUCT FEATURES

|                                 |   |   |   |
|---------------------------------|---|---|---|
| Stainless steel frame           |   |   | • |
| Single-phase                    | • |   |   |
| Filter bag                      | • | • | • |
| Stainless steel container       |   |   | • |
| ATEX hazardous TYPE 22 approval |   |   |   |
| Downstream HEPA filter          |   |   |   |
| Switch motor protector          | • |   | • |
| Earth connection                |   |   |   |
| Relief valve                    |   |   |   |
| Clapet valve                    |   |   |   |



All information provided in this document is subject to change without prior notice

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Model VHW201 AD

Ref. no. 4041100395

## PRODUCT FEATURES

Stainless steel frame

Single-phase

Filter bag

•

Stainless steel container

ATEX hazardous TYPE 22 approval

Downstream HEPA filter

Switch motor protector

Earth connection

Relief valve

Clapet valve

| Technical specifications                       | VHW201 M T           | VHW201               | VHW201 T XX          |
|--|----------------------|----------------------|----------------------|
| Voltage (V)                                    | 230                  | 400                  | 400                  |
| Frequency (Hz)                                 | 50                   | 50                   | 50                   |
| IP protection class                            | 55                   | 55                   | 55                   |
| Insulation class                               | I                    | I                    | I                    |
| Rated power (kW)                               | 0.45                 | 0.45                 | 0.45                 |
| Airflow without hose (m <sup>3</sup> /h - l/m) | 71.5 - 1192          | 71.5 - 1192          | 71.5 - 1192          |
| Max. vacuum (kPa - mbar)                       | 14.8 - 148           | 14.8 - 148           | 14.8 - 148           |
| Sound pressure level (dB(A))                   | 56                   | 56                   | 56                   |
| Container capacity (l)                         | 6.5                  | 6.5                  | 6.5                  |
| Main filter type                               | L CLASS<br>POLYESTER | L CLASS<br>POLYESTER | L CLASS<br>POLYESTER |
| Main filter area (cm <sup>2</sup> )            | 1840                 | 1840                 | 1840                 |
| Downstream HEPA filter H14 (cm <sup>2</sup> )  | -                    | -                    | -                    |
| Inlet (mm)                                     | 40                   | 40                   | 40                   |
| Length x width x height (mm)                   | 420x430x820          | 420x430x820          | 420x430x820          |
| Weight (kg)                                    | 26                   | 25                   | 26                   |

Technical specifications VHW201 AD

|  |             |
|--|-------------|
| Voltage (V)                                    | 400         |
| Frequency (Hz)                                 | 50          |
| IP protection class                            | 55          |
| Insulation class                               | I           |
| Rated power (kW)                               | 0.45        |
| Airflow without hose (m <sup>3</sup> /h - l/m) | 71.5 - 1192 |











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Technical specifications

VHW201 AD













|   |                      |
|---|----------------------|
| Max. vacuum (kPa - mbar)                      | 14.8 - 148           |
| Sound pressure level (dB(A))                  | 56                   |
| Container capacity (l)                        | 6.5                  |
| Main filter type                              | L CLASS<br>POLYESTER |
| Main filter area (cm <sup>2</sup> )           | 1840                 |
| Downstream HEPA filter H14 (cm <sup>2</sup> ) | 11000                |
| Inlet (mm)                                    | 40                   |
| Length x width x height (mm)                  | 420x430x820          |
| Weight (kg)                                   | 27                   |

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment













| Accessories   |                                     | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|-------------------------------------|------------|---------------|------------|--------|-------------|
| <b>Hose Vacuum Cleaner</b>  |                                     |            |               |            |        |             |
|    | 38-40MM ANTI STATIC CUFF            | 4072000343 | 1             | ○          | ○      | ○           |
|  | 38MM ANTI STATIC CUFF               | Z7 20324   | 1             | ○          | ○      | ○           |
|  | AIR HOSE D40MT5+SLEEVES             | Z7 22362   | 1             | ○          | ○      | ○           |
|  | AIR HOSE D40MT10+SLEEVES            | 4072200504 | 1             | ○          | ○      | ○           |
|  | AIR HOSE D40MT15+SLEEVES            | 4072200471 | 1             | ○          | ○      | ○           |
|  | ANT.POL BLACK HOSE D40 MT3+SLEEVES  | Z7 22368   | 1             | ○          | ○      | ○           |
|  | ANT.POL BLACK HOSE D40 MT5+SLEEVES  | Z7 22371   | 1             | ○          | ○      | ○           |
|  | ANT.POL BLACK HOSE D40 MT15+SLEEVES | 4072200477 | 1             | ○          | ○      | ○           |














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|  | Accessories                               | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|---|------------|---------------|------------|--------|-------------|
|    | ANT.POLYURETHANE HOSE MT10 D40 WITH       | Z7 22351   | 1             | ○          | ○      | ○           |
|    | CONDUCTIVE FLEX HOSE D38MT5+ SLEEVES38/40 | 4072200510 | 1             | ○          | ○      | ○           |
|    | FLEX CONDUCTIVE HOSE D38 MT3+ SLEEVES     | Z7 22374   | 1             | ○          | ○      | ○           |
|    | FLEX CONDUCTIVE HOSE D38 MT5+ SLEEVES     | Z7 22376   | 1             | ○          | ○      | ○           |
|    | FLEX CONDUCTIVE HOSE D38 MT15+ SLEEVES    | 4072200480 | 1             | ○          | ○      | ○           |
|   | FLEX HOSE D40MT5+SLEEVES                  | Z7 22360   | 1             | ○          | ○      | ○           |
|  | FLEX HOSE D40MT15+SLEEVES                 | 4072200469 | 1             | ○          | ○      | ○           |
|  | FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING  | Z7 22378   | 1             | ○          | ○      | ○           |
|  | FLEXIBLE STEEL HOSE D50 MT3+              | Z7 22379   | 1             | ○          | ○      | ○           |
|  | FLOWING PTFE SLEEVE D40                   | Z7 20327   | 1             | ○          | ○      | ○           |
|  | FLOWING PTFE SLEEVE D50                   | Z7 20326   | 1             | ○          | ○      | ○           |
|  | HANK AIR HOSE D40 L.50MT                  | 4072400227 | 1             | ○          | ○      | ○           |

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|  | Accessories                         | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|-------------------------------------|------------|---------------|------------|--------|-------------|
|    | HANK AIR HOSE D100 L.30MT           | 4072400230 | 1             | ○          | ○      | ○           |
|    | HANK CONDUCTIVE FLEX HOSE D38 MT.30 | 4072400233 | 1             | ○          | ○      | ○           |
|    | HANK FLEX HOSE D40 L.30MT           | 4072400231 | 1             | ○          | ○      | ○           |
|    | HIGH TEMPERATURE HOSE D40 BY METER  | 4072400330 | 1             | ○          | ○      | ○           |
|    | HIGH TEMPERATURE HOSE D50 BY METER  | 4072400331 | 1             | ○          | ○      | ○           |
|   | HOSE FDA D40 3M + SLEEVES           | 4072400334 | 1             | ○          | ○      | ○           |
|  | HOSE FDA D40 5M + SLEEVES           | 4072400336 | 1             | ○          | ○      | ○           |
|  | HOSE FDA D40 10M + SLEEVES          | 4072400338 | 1             | ○          | ○      | ○           |
|  | HOSE FDA D40 BY METER               | 4072400328 | 1             | ○          | ○      | ○           |
|  | HOSE FDA D50 3M + SLEEVES           | 4072400335 | 1             | ○          | ○      | ○           |
|  | HOSE FDA D50 5M + SLEEVES           | 4072400337 | 1             | ○          | ○      | ○           |
|  | HOSE FDA D50 10M + SLEEVES          | 4072400339 | 1             | ○          | ○      | ○           |

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|  | Accessories                           | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|---------------------------------------|------------|---------------|------------|--------|-------------|
|    | HOSED40 POLYURETHAN MT3+SLEEVE        | Z7 22297   | 1             | ○          | ○      | ○           |
|  | METAL TIE FOR HIGH TEMP. HOSE D40/60  | 4082300068 | 1             | ○          | ○      | ○           |
|  | METAL TIE FOR HIGH TEMP. HOSE D50/70  | 4082300071 | 1             | ○          | ○      | ○           |
|    | POL HOSE D40 MT5+SLEEVES              | Z7 22365   | 1             | ○          | ○      | ○           |
|    | POL HOSE D40 MT15+SLEEVES             | 4072200474 | 1             | ○          | ○      | ○           |
|    | POL HOSE D50 MT5+SLEEVES              | Z7 22366   | 1             | ○          | ○      | ○           |
|   | POL HOSE D50 MT15+SLEEVES             | 4072200475 | 1             | ○          | ○      | ○           |
|  | RUBBER HOSE FOR FOOD D40 3MT+SLEEVES  | 4072400202 | 1             | ○          | ○      | ○           |
|  | RUBBER HOSE FOR FOOD D50 3MT+SLEEVES  | 4072400201 | 1             | ○          | ○      | ○           |
|  | SILICON HOSE D.50 BY MT.              | 4072400220 | 1             | ○          | ○      | ○           |
|  | SILICONE HOSE FDA WITH SLEEVES 3M D40 | 4072100135 | 1             | ○          | ○      | ○           |
|  | SILICONE HOSE FDA WITH SLEEVES 3M D50 | 4072100136 | 1             | ○          | ○      | ○           |
|  | SILICONE HOSE FDA WITH SLEEVES 5M D40 | 4072100137 | 1             | ○          | ○      | ○           |
|  | SILICONE HOSE FDA WITH SLEEVES 5M D50 | 4072100138 | 1             | ○          | ○      | ○           |
|  | SLEEVE D40 PVC                        | Z7 23022   | 1             | ○          | ○      | ○           |



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|---|--|----------|---------------|------------|--------|-------------|
|    | SLEEVE D40 RUBBER                        | Z7 20001 | 1             | ○          | ○      | ○           |
|    | SLEEVE D40ANTISTAT.RUBBER COMPONENT ATEX | 40000212 | 1             | ○          | ○      | ○           |
|    | SYLICONE HOSE D40 /METER                 | Z7 24189 | 1             | ○          | ○      | ○           |
|    | TUBE D40 AIR MT.3 + SLEEVES COMP.WITH    | Z7 22049 | 1             | ○          | ○      | ○           |
|    | TUBE D40 ATOXIC ANTISTATIC IN METERS     | Z7 24028 | 1             | ○          | ○      | ○           |
|   | TUBE D40 FLEX MT.3+SLEEVES               | Z7 22150 | 1             | ○          | ○      | ○           |
|  | TUBE D50 ATOXIC ANTISTATIC IN METERS     | Z7 24029 | 1             | ○          | ○      | ○           |
|  | TUBE D70 ATOXIC ANTISTATIC IN METERS     | Z7 24030 | 1             | ○          | ○      | ○           |
| <b>Extension Tube</b>   |  |          |               |            |        |             |
|  | ALUM.EXTENSION D40 MT1 INLET PIN M/F     | Z7 22386 | 1             | ○          | ○      | ○           |
|  | ALUMINIUM EXTENSION D50 MT1 INLET PIN    | Z7 22385 | 1             | ○          | ○      | ○           |
|  | EXTENS. X FURNACES D40 MT3 AL. COMPLETE  | Z7 22036 | 1             | ○          | ○      | ○           |
|  | EXTENS. X FURNACES D50 MT3 AL COMPLETE   | Z7 22037 | 1             | ○          | ○      | ○           |


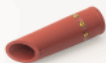










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| Accessories  |  | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|--|------------|---------------|------------|--------|-------------|
|    | EXTENSION x FURNACES D50 MT2 A COMPLETE  | Z7 22268   | 1             | ○          | ○      | ○           |
|    | EXTENSION X FURNACES D40 MT1 A COMPLETE  | Z7 22270   | 1             | ○          | ○      | ○           |
|    | EXTENSION X FURNACES D40 MT2 A COMPLETE  | Z7 22267   | 1             | ○          | ○      | ○           |
|    | EXTENSION X FURNACES D50 MT1 A COMPLETE  | Z7 22271   | 1             | ○          | ○      | ○           |
|    | FLAT LANCE D40 INOX                      | 40000213   | 1             | ○          | ○      | ○           |
|   | FLAT LANCE D40 SS316L                    | 4072100148 | 1             | ○          | ○      | ○           |
|  | FLAT LANCE D50 SS316L                    | 4072100149 | 1             | ○          | ○      | ○           |
|  | HANDGRIP D40 AISI316L COMPLETE           | 4072200596 | 1             | ○          | ○      | ○           |
|  | HANDGRIP D40 INOX COMPLETE               | 40000215   | 1             | ○          | ○      | ○           |
|  | HANDGRIP D50 AISI316L COMPLETE           | 4072200597 | 1             | ○          | ○      | ○           |
|  | HANDGRIP D50 INOX COMPLETE               | 40000222   | 1             | ○          | ○      | ○           |
| <b>Cone Nozzle</b>   |  |            |               |            |        |             |
|  | CONIC TUBE D40 ANTISTATIC COMPONENT ATEX | 40000214   | 1             | ○          | ○      | ○           |








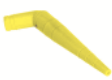







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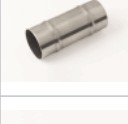






| Accessories   | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|------------|---------------|------------|--------|-------------|
|  CONIC TUBE D40 RUBBER          | Z7 21011   | 1             | ○          | ○      | ○           |
|  CONIC TUBE D40 SYLICONE        | Z7 21086   | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA BLUE D40    | 4072100106 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA BLUE D50    | 4072100112 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA D40         | 4072100105 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA D50        | 4072100111 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA GREEN D40 | 4072100108 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA GREEN D50 | 4072100114 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA RED D40   | 4072100107 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA RED D50   | 4072100113 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA WHITE D40 | 4072100110 | 1             | ○          | ○      | ○           |
|  SILICONE CONE FDA WHITE D50 | 4072100116 | 1             | ○          | ○      | ○           |

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| Accessories  |  | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|--|------------|---------------|------------|--------|-------------|
|   | SILICONE CONE FDA YELLOW D40             | 4072100109 | 1             | ○          | ○      | ○           |
|   | SILICONE CONE FDA YELLOW D50             | 4072100115 | 1             | ○          | ○      | ○           |
|    | SILICONE CONICAL TOOL FDA BLUE D50/20    | 4072100130 | 1             | ○          | ○      | ○           |
|    | SILICONE CONICAL TOOL FDA D50/20         | 4072100129 | 1             | ○          | ○      | ○           |
|    | SILICONE CONICAL TOOL FDA GREEN D50/20   | 4072100132 | 1             | ○          | ○      | ○           |
|   | SILICONE CONICAL TOOL FDA RED D50/20     | 4072100131 | 1             | ○          | ○      | ○           |
|  | SILICONE CONICAL TOOL FDA WHITE D50/20   | 4072100134 | 1             | ○          | ○      | ○           |
|  | SILICONE CONICAL TOOL FDA YELLOW D50/20  | 4072100133 | 1             | ○          | ○      | ○           |
| <b>Flexible Nozzle (IVT)</b>   |  |            |               |            |        |             |
|  | FLEXIBLE NOZZLE 240MM D32MM CR           | 81141101   | 1             | ○          | ○      | ○           |
|  | FLEXIBLE NOZZLE 240MM D32MM NBR ANTISTAT | 81932600   | 1             | ○          | ○      | ○           |
|  | FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE | 81141103   | 1             | ○          | ○      | ○           |
| <b>Filter</b>  |  |            |               |            |        |             |
|  | ACT.CARBONS FILTER D170x150 MOD. 118     | Z8 17322   | 1             | ○          | ○      | ○           |
|  | KIT UPSTREAM ABSOLUT FILT.VHW210         | 4089100665 | 1             | ○          | ○      | ○           |










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| Accessories  |                           | Ref. no. | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|---------------------------|----------|---------------|------------|--------|-------------|
| <b>Vacuum Hose and Connection</b>  |                           |          |               |            |        |             |
|    | BENT CONNECTION D40 FE    | Z7 21013 | 1             | ○          | ○      | ○           |
|    | BENT CONNECTION D50 INOX  | Z7 21034 | 1             | ○          | ○      | ○           |
|    | BENT FITTING D40/38 IN SS | Z7 22359 | 1             | ○          | ○      | ○           |
|    | BENT FITTING D40/38.      | Z7 22358 | 1             | ○          | ○      | ○           |
|   | CONNECTION JOINT D40 FE   | Z7 21004 | 1             | ○          | ○      | ○           |
|  | CONNECTION JOINT D50 INOX | Z7 22241 | 1             | ○          | ○      | ○           |
|  | CONNECTION TUBE D50 INOX  | Z7 22230 | 1             | ○          | ○      | ○           |
|  | REDUCER D50/40 INOX       | Z7 22223 | 1             | ○          | ○      | ○           |
| <b>Crevice Nozzle</b>  |                           |          |               |            |        |             |
|  | FLAT LANCE D40 MM500 PVC  | Z7 24014 | 1             | ○          | ○      | ○           |
|  | FLAT LANCE D40 ZINC PLT.  | Z7 21027 | 1             | ○          | ○      | ○           |
|  | FLAT LANCE D40/30x500 FE  | Z7 22022 | 1             | ○          | ○      | ○           |




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|--|--|------------|---------------|------------|--------|-------------|
|    | FLAT LANCE D50 INOX                    | 40000220   | 1             | ○          | ○      | ○           |
|    | SCRAPING SUCKER D40 INOX               | Z7 22277   | 1             | ○          | ○      | ○           |
|    | SCRAPING SUCKER D50 INOX               | Z7 22278   | 1             | ○          | ○      | ○           |
| <b>Hose and Connection</b>   |  |            |               |            |        |             |
|    | BENT CONNECTION D40 INOX               | Z7 21033   | 1             | ○          | ○      | ○           |
|    | BENT CONNECTION D40 INOX SS316L        | 4072100145 | 1             | ○          | ○      | ○           |
|  | BENT CONNECTION D50 INOX SS316L        | 4072100146 | 1             | ○          | ○      | ○           |
|  | CONNECTION JOINT D40 INOX              | Z7 22240   | 1             | ○          | ○      | ○           |
|  | CONNECTION JOINT D40 INOX SS316L       | 4072100140 | 1             | ○          | ○      | ○           |
|  | CONNECTION JOINT D50 INOX SS316L       | 4072100141 | 1             | ○          | ○      | ○           |
|  | CONNECTION TUBE D40 INOX               | Z7 22229   | 1             | ○          | ○      | ○           |
|  | CONNECTION TUBE D50 SS316L             | 4072100139 | 1             | ○          | ○      | ○           |
|  | CONNECTION TUBE REG. D50 INOX COMPLETE | Z7 22221   | 1             | ○          | ○      | ○           |

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|   | Accessories                        | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|------------------------------------|------------|---------------|------------|--------|-------------|
|     | G.REDUCER D70/40 INOX COMPLETE     | Z7 22235   | 1             | ○          | ○      | ○           |
|    | REDUCER D40/32 INOX                | Z7 22347   | 1             | ○          | ○      | ○           |
|    | REDUCER D50/32 INOX                | Z7 22346   | 1             | ○          | ○      | ○           |
|    | REDUCER D50/40 INOX SS316L         | 4072100142 | 1             | ○          | ○      | ○           |
|    | REDUCER D70/40 INOX                | Z7 22224   | 1             | ○          | ○      | ○           |
|   | REDUCER D70/40 INOX SS316L         | 4072100143 | 1             | ○          | ○      | ○           |
|  | REDUCER D70/50 INOX                | Z7 22225   | 1             | ○          | ○      | ○           |
|  | REDUCER D70/50 INOX SS316L         | 4072100144 | 1             | ○          | ○      | ○           |
|   | REG.REDUCER D50/40 INOX COMPLETE   | Z7 22234   | 1             | ○          | ○      | ○           |
|   | REG.REDUCER D70/50 INOX COMPLETE   | Z7 22236   | 1             | ○          | ○      | ○           |
|   | SLEEVE FOR ANTISTATIC HOSE FDA D40 | 4072000358 | 1             | ○          | ○      | ○           |
|   | SLEEVE FOR ANTISTATIC HOSE FDA D50 | 4072000359 | 1             | ○          | ○      | ○           |
|  | WYE D50/50/50 INOX                 | Z7 22146   | 1             | ○          | ○      | ○           |

## The right combination between performance and small size

| Accessories   |   | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|---|------------|---------------|------------|--------|-------------|
|    | WYE D50/50/50 INOX SS316L               | 4072100147 | 1             | ○          | ○      | ○           |
| <b>Nozzle</b>   |   |            |               |            |        |             |
|    | LIQ.SUCKER D50 MM400 INOX COMPLETE      | Z7 22294   | 1             | ○          | ○      | ○           |
|    | LIQUIDS SUCKER D40 MM400 INOX COMPLETE  | Z7 22296   | 1             | ○          | ○      | ○           |
|    | MOB. SS NOZZLE+SILICONE FDA YELLOW D40  | 4072400318 | 1             | ○          | ○      | ○           |
|    | MOB. SS NOZZLE+SILICONE FDA YELLOW D50  | 4072400324 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE FDA FOR OVENS D40      | 4072400326 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE FDA FOR OVENS D50      | 4072400327 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE+SILICONE FDA BLUE D40  | 4072400315 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE+SILICONE FDA BLUE D50  | 4072400321 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE+SILICONE FDA D40       | 4072400314 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE+SILICONE FDA D50       | 4072400320 | 1             | ○          | ○      | ○           |
|  | MOBILE SS NOZZLE+SILICONE FDA GREEN D40 | 4072400317 | 1             | ○          | ○      | ○           |













## The right combination between performance and small size

| Accessories   | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|------------|---------------|------------|--------|-------------|
|  MOBILE SS NOZZLE+SILICONE FDA GREEN D50 | 4072400323 | 1             | ○          | ○      | ○           |
|  MOBILE SS NOZZLE+SILICONE FDA RED D40   | 4072400316 | 1             | ○          | ○      | ○           |
|  MOBILE SS NOZZLE+SILICONE FDA RED D50   | 4072400322 | 1             | ○          | ○      | ○           |
|  MOBILE SS NOZZLE+SILICONE FDA WHITE D40 | 4072400319 | 1             | ○          | ○      | ○           |
|  MOBILE SS NOZZLE+SILICONE FDA WHITE D50 | 4072400325 | 1             | ○          | ○      | ○           |
|  MOBILE SUCKER D40 MM400 INOX COMPLETE  | 40000216   | 1             | ○          | ○      | ○           |
|  MOBILE SUCKER D50 MM400 INOX COMPLETE | 40000223   | 1             | ○          | ○      | ○           |
| MOBILE SUCKER RUBBER 500 SIL SILICONE   | Z8 20255   | 1             | ○          | ○      | ○           |
| SILICONE COVER NOZZLE FDA   | 4082300062 | 1             | ○          | ○      | ○           |
| SILICONE COVER NOZZLE FDA BLUE  | 4082300064 | 1             | ○          | ○      | ○           |
| SILICONE COVER NOZZLE FDA GREEN   | 4082300065 | 1             | ○          | ○      | ○           |
| SILICONE COVER NOZZLE FDA RED   | 4082300063 | 1             | ○          | ○      | ○           |
| SILICONE COVER NOZZLE FDA WHITE   | 4082300067 | 1             | ○          | ○      | ○           |
| SILICONE COVER NOZZLE FDA YELLOW  | 4082300066 | 1             | ○          | ○      | ○           |
|  SILICONE NOZZLE FDA 120MM BLUE D40    | 4072100118 | 1             | ○          | ○      | ○           |
|  SILICONE NOZZLE FDA 120MM BLUE D50    | 4072100124 | 1             | ○          | ○      | ○           |
|  SILICONE NOZZLE FDA 120MM D40         | 4072100117 | 1             | ○          | ○      | ○           |














## The right combination between performance and small size

| Accessories  |                                      | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|--------------------------------------|------------|---------------|------------|--------|-------------|
|    | SILICONE NOZZLE FDA 120MM D50        | 4072100123 | 1             | ○          | ○      | ○           |
|    | SILICONE NOZZLE FDA 120MM GREEN D40  | 4072100120 | 1             | ○          | ○      | ○           |
|    | SILICONE NOZZLE FDA 120MM GREEN D50  | 4072100126 | 1             | ○          | ○      | ○           |
|    | SILICONE NOZZLE FDA 120MM RED D40    | 4072100119 | 1             | ○          | ○      | ○           |
|    | SILICONE NOZZLE FDA 120MM RED D50    | 4072100125 | 1             | ○          | ○      | ○           |
|   | SILICONE NOZZLE FDA 120MM WHITE D40  | 4072100122 | 1             | ○          | ○      | ○           |
|  | SILICONE NOZZLE FDA 120MM WHITE D50  | 4072100128 | 1             | ○          | ○      | ○           |
|  | SILICONE NOZZLE FDA 120MM YELLOW D40 | 4072100121 | 1             | ○          | ○      | ○           |
|  | SILICONE NOZZLE FDA 120MM YELLOW D50 | 4072100127 | 1             | ○          | ○      | ○           |
|  | SILICONE WHEELS FOR NOZZLE SS+SIL    | 4082300061 | 1             | ○          | ○      | ○           |
|  | SS NOZZLE+COVER FDA BLUE D40         | 4072400304 | 1             | ○          | ○      | ○           |
|  | SS NOZZLE+COVER FDA BLUE D50         | 4072400309 | 1             | ○          | ○      | ○           |
|  | SS NOZZLE+COVER FDA GREEN D40        | 4072400306 | 1             | ○          | ○      | ○           |

















## The right combination between performance and small size







| Accessories   |  | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|--|------------|---------------|------------|--------|-------------|
|    | SS NOZZLE+COVER FDA GREEN D50            | 4072400311 | 1             | ○          | ○      | ○           |
|    | SS NOZZLE+COVER FDA RED D40              | 4072400305 | 1             | ○          | ○      | ○           |
|    | SS NOZZLE+COVER FDA RED D50              | 4072400310 | 1             | ○          | ○      | ○           |
|    | SS NOZZLE+COVER FDA WHITE D40            | 4072400308 | 1             | ○          | ○      | ○           |
|    | SS NOZZLE+COVER FDA WHITE D50            | 4072400313 | 1             | ○          | ○      | ○           |
|   | SS NOZZLE+COVER FDA YELLOW D40           | 4072400307 | 1             | ○          | ○      | ○           |
|  | SS NOZZLE+COVER FDA YELLOW D50           | 4072400312 | 1             | ○          | ○      | ○           |
| <b>Crevice nozzle (IVT)</b>   |  |            |               |            |        |             |
|  | NOZZLE CREVICE D32 250MM STAINLESS STEEL | 80552000   | 1             | ○          | ○      | ○           |
| <b>Accessory Kit</b>  |  |            |               |            |        |             |
|   | ANTISTATIC PHARMA KIT FDA D40            | 4072200612 | 1             | ○          | ○      | ○           |
|   | ANTISTATIC PHARMA KIT FDA D50            | 4072200613 | 1             | ○          | ○      | ○           |
|  | HIGH TEMPERATURE KIT+FLEX HOSE D40       | 4072200616 | 1             | ○          | ○      | ○           |

The right combination between performance and small size


| Accessories   |                                      | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|--------------------------------------|------------|---------------|------------|--------|-------------|
|    | HIGH TEMPERATURE KIT+FLEX HOSE D50   | 4072200617 | 1             | ○          | ○      | ○           |
|    | KIT FOR OVEN CLEANING D50            | Z7 24192   | 1             | ○          | ○      | ○           |
|     | PHARMA KIT FDA D40                   | 4072200614 | 1             | ○          | ○      | ○           |
|     | PHARMA KIT FDA D50                   | 4072200615 | 1             | ○          | ○      | ○           |
| <b>Round Brush Nozzle</b>   |                                      |            |               |            |        |             |
|    | ROUND BRUSH BLUE FOR 38MM BRUSH 70MM | 4072200579 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH BLUE FOR 50MM BRUSH 70MM | 4072200573 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH FDA BLUE D40             | 4072400274 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH FDA BLUE D50             | 4072400279 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH FDA GREEN D40            | 4072400276 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH FDA GREEN D50            | 4072400281 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH FDA RED D40              | 4072400275 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH FDA RED D50              | 4072400280 | 1             | ○          | ○      | ○           |















## The right combination between performance and small size

| Accessories   |  | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|--|------------|---------------|------------|--------|-------------|
|    | ROUND BRUSH FDA WHITE D40              | 4072400278 | 1             | ○          | ○      | ○           |
|    | ROUND BRUSH FDA WHITE D50              | 4072400283 | 1             | ○          | ○      | ○           |
|    | ROUND BRUSH FDA YELLOW D40             | 4072400277 | 1             | ○          | ○      | ○           |
|    | ROUND BRUSH FDA YELLOW D50             | 4072400282 | 1             | ○          | ○      | ○           |
|    | ROUND BRUSH GREEN FOR 38MM BRUSH 70MM  | 4072200578 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH GREEN FOR 50MM             | 4072200572 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH RED 50MM BRUSH 70MM        | 4072200571 | 1             | ○          | ○      | ○           |
|  | ROUND BRUSH RED FOR 38MM BRUSH 70MM    | 4072200577 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH RING BLUE 70MM             | 4072400267 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH RING GREEN 70MM            | 4072400266 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH RING RED 70                | 4072400265 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH RING WHITE D75 FDA         | 4082300058 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH WHITE FOR 38MM BRUSH 70MM  | 4072200580 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH WHITE FOR 50MM BRUSH 70MM  | 4072200574 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH YELLOW FOR 38MM BRUSH 70MM | 4072200581 | 1             | ○          | ○      | ○           |
|   | ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM | 4072200575 | 1             | ○          | ○      | ○           |
| <b>Brush</b>  |  |            |               |            |        |             |
|  | RECTANGULAR BRUSH FDA BLUE D40         | 4072400294 | 1             | ○          | ○      | ○           |

## The right combination between performance and small size

| Accessories  | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|--|------------|---------------|------------|--------|-------------|
|  RECTANGULAR BRUSH FDA BLUE D50     | 4072400299 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA GREEN D40    | 4072400296 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA GREEN D50    | 4072400301 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA RED D40      | 4072400295 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA RED D50      | 4072400300 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA WHITE D40   | 4072400298 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA WHITE D50  | 4072400303 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA YELLOW D40 | 4072400297 | 1             | ○          | ○      | ○           |
|  RECTANGULAR BRUSH FDA YELLOW D50 | 4072400302 | 1             | ○          | ○      | ○           |
| SPARE PART RECTANGULAR BRUSH WHITE FDA   | 4082300060 | 1             | ○          | ○      | ○           |
| SPARE PART TRIANGULAR BRUSH WHITE FDA  | 4082300059 | 1             | ○          | ○      | ○           |
|  TRIANGULAR BRUSH FDA BLUE D40    | 4072400284 | 1             | ○          | ○      | ○           |
|  TRIANGULAR BRUSH FDA BLUE D50    | 4072400289 | 1             | ○          | ○      | ○           |












## The right combination between performance and small size

| Accessories   |   | Ref. no.   | Min. required | VHW201 M T | VHW201 | VHW201 T XX |
|---|---|------------|---------------|------------|--------|-------------|
|    | TRIANGULAR BRUSH FDA GREEN D40          | 4072400286 | 1             | ○          | ○      | ○           |
|    | TRIANGULAR BRUSH FDA GREEN D50          | 4072400291 | 1             | ○          | ○      | ○           |
|    | TRIANGULAR BRUSH FDA RED D40            | 4072400285 | 1             | ○          | ○      | ○           |
|    | TRIANGULAR BRUSH FDA RED D50            | 4072400290 | 1             | ○          | ○      | ○           |
|    | TRIANGULAR BRUSH FDA WHITE D40          | 4072400288 | 1             | ○          | ○      | ○           |
|   | TRIANGULAR BRUSH FDA WHITE D50          | 4072400293 | 1             | ○          | ○      | ○           |
|  | TRIANGULAR BRUSH FDA YELLOW D40         | 4072400287 | 1             | ○          | ○      | ○           |
|  | TRIANGULAR BRUSH FDA YELLOW D50         | 4072400292 | 1             | ○          | ○      | ○           |
| <b>Vac Nozzle Dry</b>   |   |            |               |            |        |             |
|  | SUCKER D40 MM400 ALUMINIUM              | Z7 22031   | 1             | ○          | ○      | ○           |
|  | SUCKER D50 MM400 ALUMINIUM              | Z7 22032   | 1             | ○          | ○      | ○           |
|  | SUCKER x FURNACES D40 MM400 FE COMPLETE | Z7 22272   | 1             | ○          | ○      | ○           |
|  | SUCKER x FURNACES D50 MM400 FE COMPLETE | Z7 22273   | 1             | ○          | ○      | ○           |








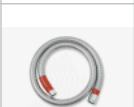

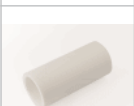




## The right combination between performance and small size

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












| Accessories   |  | Ref. no.   | Min. required | VHW201 AD |
|---|--|------------|---------------|-----------|
| <b>Hose Vacuum Cleaner</b>  |  |            |               |           |
|    | 38-40MM ANTI STATIC CUFF                 | 4072000343 | 1             | ○         |
|    | 38MM ANTI STATIC CUFF                    | Z7 20324   | 1             | ○         |
|    | AIR HOSE D40MT5+SLEEVES                  | Z7 22362   | 1             | ○         |
|    | AIR HOSE D40MT10+SLEEVES                 | 4072200504 | 1             | ○         |
|   | AIR HOSE D40MT15+SLEEVES                 | 4072200471 | 1             | ○         |
|  | ANT.POL BLACK HOSE D40 MT3+SLEEVES       | Z7 22368   | 1             | ○         |
|  | ANT.POL BLACK HOSE D40 MT5+SLEEVES       | Z7 22371   | 1             | ○         |
|  | ANT.POL BLACK HOSE D40 MT15+SLEEVES      | 4072200477 | 1             | ○         |
|  | ANT.POLYURETHANE HOSE MT10 D40 WITH      | Z7 22351   | 1             | ○         |
|  | CONDUCTIVE FLEX HOSE D38MT5+SLEEVES38/40 | 4072200510 | 1             | ○         |
|  | FLEX CONDUCTIVE HOSE D38 MT3+ SLEEVES    | Z7 22374   | 1             | ○         |



## The right combination between performance and small size












| Accessories  |  | Ref. no.   | Min. required | VHW201 AD |
|--|--|------------|---------------|-----------|
|    | FLEX CONDUCTIVE HOSE D38 MT5+ SLEEVES    | Z7 22376   | 1             | ○         |
|    | FLEX CONDUCTIVE HOSE D38 MT15+ SLEEVES   | 4072200480 | 1             | ○         |
|    | FLEX HOSE D40MT5+SLEEVES                 | Z7 22360   | 1             | ○         |
|    | FLEX HOSE D40MT15+SLEEVES                | 4072200469 | 1             | ○         |
|    | FLEXIBLE HOSE D40 MT3 REDUCT AND FITTING | Z7 22378   | 1             | ○         |
|   | FLEXIBLE STEEL HOSE D50 MT3+             | Z7 22379   | 1             | ○         |
|  | FLOWING PTFE SLEEVE D40                  | Z7 20327   | 1             | ○         |
|  | FLOWING PTFE SLEEVE D50                  | Z7 20326   | 1             | ○         |
|  | HANK AIR HOSE D40 L.50MT                 | 4072400227 | 1             | ○         |
|  | HANK AIR HOSE D100 L.30MT                | 4072400230 | 1             | ○         |
|  | HANK CONDUCTIVE FLEX HOSE D38 MT.30      | 4072400233 | 1             | ○         |
|  | HANK FLEX HOSE D40 L.30MT                | 4072400231 | 1             | ○         |

## The right combination between performance and small size













| Accessories  |                                      | Ref. no.   | Min. required | VHW201 AD |
|--|--------------------------------------|------------|---------------|-----------|
|    | HIGH TEMPERATURE HOSE D40 BY METER   | 4072400330 | 1             | ○         |
|    | HIGH TEMPERATURE HOSE D50 BY METER   | 4072400331 | 1             | ○         |
|    | HOSE FDA D40 3M + SLEEVES            | 4072400334 | 1             | ○         |
|    | HOSE FDA D40 5M + SLEEVES            | 4072400336 | 1             | ○         |
|    | HOSE FDA D40 10M + SLEEVES           | 4072400338 | 1             | ○         |
|   | HOSE FDA D40 BY METER                | 4072400328 | 1             | ○         |
|  | HOSE FDA D50 3M + SLEEVES            | 4072400335 | 1             | ○         |
|  | HOSE FDA D50 5M + SLEEVES            | 4072400337 | 1             | ○         |
|  | HOSE FDA D50 10M + SLEEVES           | 4072400339 | 1             | ○         |
|  | HOSED40 POLYURETHAN MT3+SLEEVE       | Z7 22297   | 1             | ○         |
|  | METAL TIE FOR HIGH TEMP. HOSE D40/60 | 4082300068 | 1             | ○         |
|  | METAL TIE FOR HIGH TEMP. HOSE D50/70 | 4082300071 | 1             | ○         |
|  | POL HOSE D40 MT5+SLEEVES             | Z7 22365   | 1             | ○         |



## The right combination between performance and small size










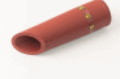
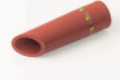

|  | Accessories                               | Ref. no.   | Min. required | VHW201 AD |
|--|---|------------|---------------|-----------|
|    | POL HOSE D40 MT15+SLEEVES                 | 4072200474 | 1             | ○         |
|    | POL HOSE D50 MT5+SLEEVES                  | Z7 22366   | 1             | ○         |
|    | POL HOSE D50 MT15+SLEEVES                 | 4072200475 | 1             | ○         |
|  | RUBBER HOSE FOR FOOD D40 3MT+SLEEVES      | 4072400202 | 1             | ○         |
|  | RUBBER HOSE FOR FOOD D50 3MT+SLEEVES      | 4072400201 | 1             | ○         |
|    | SILICON HOSE D.50 BY MT.                  | 4072400220 | 1             | ○         |
|   | SILICONE HOSE FDA WITH SLEEVES 3M D40     | 4072100135 | 1             | ○         |
|  | SILICONE HOSE FDA WITH SLEEVES 3M D50     | 4072100136 | 1             | ○         |
|  | SILICONE HOSE FDA WITH SLEEVES 5M D40     | 4072100137 | 1             | ○         |
|  | SILICONE HOSE FDA WITH SLEEVES 5M D50     | 4072100138 | 1             | ○         |
|  | SLEEVE D40 PVC                            | Z7 23022   | 1             | ○         |
|  | SLEEVE D40 RUBBER                         | Z7 20001   | 1             | ○         |
|  | SLEEVE D40ANTISTAT. RUBBER COMPONENT ATEX | 40000212   | 1             | ○         |

## The right combination between performance and small size

| Accessories  |   | Ref. no. | Min. required | VHW201 AD |
|--|---|----------|---------------|-----------|
|    | SYLICONE HOSE D40 /METER                | Z7 24189 | 1             | ○         |
|    | TUBE D40 AIR MT.3 + SLEEVES COMP.WITH   | Z7 22049 | 1             | ○         |
|    | TUBE D40 ATOXIC ANTISTATIC IN METERS    | Z7 24028 | 1             | ○         |
|    | TUBE D40 FLEX MT.3+SLEEVES              | Z7 22150 | 1             | ○         |
|    | TUBE D50 ATOXIC ANTISTATIC IN METERS    | Z7 24029 | 1             | ○         |
|   | TUBE D70 ATOXIC ANTISTATIC IN METERS    | Z7 24030 | 1             | ○         |
| <b>Extension Tube</b>  |   |          |               |           |
|  | ALUM.EXTENSION D40 MT1 INLET PIN M/F    | Z7 22386 | 1             | ○         |
|  | ALUMINIUM EXTENSION D50 MT1 INLET PIN   | Z7 22385 | 1             | ○         |
|  | EXTENS. X FURNACES D40 MT3 AL. COMPLETE | Z7 22036 | 1             | ○         |
|  | EXTENS. X FURNACES D50 MT3 AL COMPLETE  | Z7 22037 | 1             | ○         |
|  | EXTENSION x FURNACES D50 MT2 A COMPLETE | Z7 22268 | 1             | ○         |
|  | EXTENSION X FURNACES D40 MT1 A COMPLETE | Z7 22270 | 1             | ○         |















## The right combination between performance and small size











| Accessories  |  | Ref. no.   | Min. required | VHW201 AD |
|--|--|------------|---------------|-----------|
|    | EXTENSION X FURNACES D40 MT2 A COMPLETE  | Z7 22267   | 1             | ○         |
|    | EXTENSION X FURNACES D50 MT1 A COMPLETE  | Z7 22271   | 1             | ○         |
|    | FLAT LANCE D40 INOX                      | 40000213   | 1             | ○         |
|    | FLAT LANCE D40 SS316L                    | 4072100148 | 1             | ○         |
|    | FLAT LANCE D50 SS316L                    | 4072100149 | 1             | ○         |
|   | HANDGRIP D40 AISI316L COMPLETE           | 4072200596 | 1             | ○         |
|  | HANDGRIP D40 INOX COMPLETE               | 40000215   | 1             | ○         |
|  | HANDGRIP D50 AISI316L COMPLETE           | 4072200597 | 1             | ○         |
|  | HANDGRIP D50 INOX COMPLETE               | 40000222   | 1             | ○         |
| <b>Cone Nozzle</b>   |  |            |               |           |
|  | CONIC TUBE D40 ANTISTATIC COMPONENT ATEX | 40000214   | 1             | ○         |
|  | CONIC TUBE D40 RUBBER                    | Z7 21011   | 1             | ○         |
|  | CONIC TUBE D40 SYLICONE                  | Z7 21086   | 1             | ○         |















## The right combination between performance and small size

| Accessories   |                              | Ref. no.   | Min. required | VHW201 AD |
|---|------------------------------|------------|---------------|-----------|
|    | SILICONE CONE FDA BLUE D40   | 4072100106 | 1             | ○         |
|    | SILICONE CONE FDA BLUE D50   | 4072100112 | 1             | ○         |
|    | SILICONE CONE FDA D40        | 4072100105 | 1             | ○         |
|    | SILICONE CONE FDA D50        | 4072100111 | 1             | ○         |
|    | SILICONE CONE FDA GREEN D40  | 4072100108 | 1             | ○         |
|   | SILICONE CONE FDA GREEN D50  | 4072100114 | 1             | ○         |
|  | SILICONE CONE FDA RED D40    | 4072100107 | 1             | ○         |
|  | SILICONE CONE FDA RED D50    | 4072100113 | 1             | ○         |
|  | SILICONE CONE FDA WHITE D40  | 4072100110 | 1             | ○         |
|  | SILICONE CONE FDA WHITE D50  | 4072100116 | 1             | ○         |
|  | SILICONE CONE FDA YELLOW D40 | 4072100109 | 1             | ○         |
|  | SILICONE CONE FDA YELLOW D50 | 4072100115 | 1             | ○         |













## The right combination between performance and small size

| Accessories  |  | Ref. no.   | Min. required | VHW201 AD |
|--|--|------------|---------------|-----------|
|    | SILICONE CONICAL TOOL FDA BLUE D50/20    | 4072100130 | 1             | ○         |
|    | SILICONE CONICAL TOOL FDA D50/20         | 4072100129 | 1             | ○         |
|    | SILICONE CONICAL TOOL FDA GREEN D50/20   | 4072100132 | 1             | ○         |
|    | SILICONE CONICAL TOOL FDA RED D50/20     | 4072100131 | 1             | ○         |
|    | SILICONE CONICAL TOOL FDA WHITE D50/20   | 4072100134 | 1             | ○         |
|   | SILICONE CONICAL TOOL FDA YELLOW D50/20  | 4072100133 | 1             | ○         |
| <b>Flexible Nozzle (IVT)</b>   |  |            |               |           |
|  | FLEXIBLE NOZZLE 240MM D32MM CR           | 81141101   | 1             | ○         |
|  | FLEXIBLE NOZZLE 240MM D32MM NBR ANTISTAT | 81932600   | 1             | ○         |
|  | FLEXIBLE NOZZLE 240MM D32MM SI AUTOCLAVE | 81141103   | 1             | ○         |
| <b>Filter</b>  |  |            |               |           |
|  | ACT.CARBONS FILTER D170x150 MOD. 118     | Z8 17322   | 1             | ○         |
|  | KIT UPSTREAM ABSOLUT FILT.VHW210         | 4089100665 | 1             | ○         |
| <b>Vacuum Hose and Connection</b>  |  |            |               |           |
|  | BENT CONNECTION D40 FE                   | Z7 21013   | 1             | ○         |












## The right combination between performance and small size

| Accessories  |                           | Ref. no. | Min. required | VHW201 AD |
|--|---------------------------|----------|---------------|-----------|
|    | BENT CONNECTION D50 INOX  | Z7 21034 | 1             | ○         |
|    | BENT FITTING D40/38 IN SS | Z7 22359 | 1             | ○         |
|    | BENT FITTING D40/38.      | Z7 22358 | 1             | ○         |
|    | CONNECTION JOINT D40 FE   | Z7 21004 | 1             | ○         |
|    | CONNECTION JOINT D50 INOX | Z7 22241 | 1             | ○         |
|   | CONNECTION TUBE D50 INOX  | Z7 22230 | 1             | ○         |
|  | REDUCER D50/40 INOX       | Z7 22223 | 1             | ○         |
| <b>Crevice Nozzle</b>  |                           |          |               |           |
|  | FLAT LANCE D40 MM500 PVC  | Z7 24014 | 1             | ○         |
|  | FLAT LANCE D40 ZINC PLT.  | Z7 21027 | 1             | ○         |
|  | FLAT LANCE D40/30x500 FE  | Z7 22022 | 1             | ○         |
|  | FLAT LANCE D50 INOX       | 40000220 | 1             | ○         |
|  | SCRAPING SUCKER D40 INOX  | Z7 22277 | 1             | ○         |

## The right combination between performance and small size













| Accessories  |  | Ref. no.   | Min. required | VHW201 AD |
|--|--|------------|---------------|-----------|
|    | SCRAPING SUCKER D50 INOX               | Z7 22278   | 1             | ○         |
| <b>Hose and Connection</b>   |  |            |               |           |
|    | BENT CONNECTION D40 INOX               | Z7 21033   | 1             | ○         |
|    | BENT CONNECTION D40 INOX SS316L        | 4072100145 | 1             | ○         |
|    | BENT CONNECTION D50 INOX SS316L        | 4072100146 | 1             | ○         |
|    | CONNECTION JOINT D40 INOX              | Z7 22240   | 1             | ○         |
|  | CONNECTION JOINT D40 INOX SS316L       | 4072100140 | 1             | ○         |
|  | CONNECTION JOINT D50 INOX SS316L       | 4072100141 | 1             | ○         |
|  | CONNECTION TUBE D40 INOX               | Z7 22229   | 1             | ○         |
|  | CONNECTION TUBE D50 SS316L             | 4072100139 | 1             | ○         |
|  | CONNECTION TUBE REG. D50 INOX COMPLETE | Z7 22221   | 1             | ○         |
|  | G.REDUCER D70/40 INOX COMPLETE         | Z7 22235   | 1             | ○         |
|  | REDUCER D40/32 INOX                    | Z7 22347   | 1             | ○         |

## The right combination between performance and small size











| Accessories   |                                    | Ref. no.   | Min. required | VHW201 AD |
|---|------------------------------------|------------|---------------|-----------|
|    | REDUCER D50/32 INOX                | Z7 22346   | 1             | ○         |
|    | REDUCER D50/40 INOX SS316L         | 4072100142 | 1             | ○         |
|    | REDUCER D70/40 INOX                | Z7 22224   | 1             | ○         |
|    | REDUCER D70/40 INOX SS316L         | 4072100143 | 1             | ○         |
|    | REDUCER D70/50 INOX                | Z7 22225   | 1             | ○         |
|   | REDUCER D70/50 INOX SS316L         | 4072100144 | 1             | ○         |
|   | REG.REDUCER D50/40 INOX COMPLETE   | Z7 22234   | 1             | ○         |
|   | REG.REDUCER D70/50 INOX COMPLETE   | Z7 22236   | 1             | ○         |
|   | SLEEVE FOR ANTISTATIC HOSE FDA D40 | 4072000358 | 1             | ○         |
|   | SLEEVE FOR ANTISTATIC HOSE FDA D50 | 4072000359 | 1             | ○         |
|  | WYE D50/50/50 INOX                 | Z7 22146   | 1             | ○         |
|  | WYE D50/50/50 INOX SS316L          | 4072100147 | 1             | ○         |
| <b>Nozzle</b>   |                                    |            |               |           |
|  | LIQ.SUCKER D50 MM400 INOX COMPLETE | Z7 22294   | 1             | ○         |



## The right combination between performance and small size













|   | Accessories                             | Ref. no.   | Min. required | VHW201 AD |
|---|---|------------|---------------|-----------|
|    | LIQUIDS SUCKER D40 MM400 INOX COMPLETE  | Z7 22296   | 1             | ○         |
|    | MOB. SS NOZZLE+SILICONE FDA YELLOW D40  | 4072400318 | 1             | ○         |
|    | MOB. SS NOZZLE+SILICONE FDA YELLOW D50  | 4072400324 | 1             | ○         |
|    | MOBILE SS NOZZLE FDA FOR OVENS D40      | 4072400326 | 1             | ○         |
|    | MOBILE SS NOZZLE FDA FOR OVENS D50      | 4072400327 | 1             | ○         |
|   | MOBILE SS NOZZLE+SILICONE FDA BLUE D40  | 4072400315 | 1             | ○         |
|  | MOBILE SS NOZZLE+SILICONE FDA BLUE D50  | 4072400321 | 1             | ○         |
|  | MOBILE SS NOZZLE+SILICONE FDA D40       | 4072400314 | 1             | ○         |
|  | MOBILE SS NOZZLE+SILICONE FDA D50       | 4072400320 | 1             | ○         |
|  | MOBILE SS NOZZLE+SILICONE FDA GREEN D40 | 4072400317 | 1             | ○         |
|  | MOBILE SS NOZZLE+SILICONE FDA GREEN D50 | 4072400323 | 1             | ○         |
|  | MOBILE SS NOZZLE+SILICONE FDA RED D40   | 4072400316 | 1             | ○         |

## The right combination between performance and small size

| Accessories   |   | Ref. no.   | Min. required | VHW201 AD |
|---|---|------------|---------------|-----------|
|    | MOBILE SS NOZZLE+SILICONE FDA RED D50   | 4072400322 | 1             | ○         |
|    | MOBILE SS NOZZLE+SILICONE FDA WHITE D40 | 4072400319 | 1             | ○         |
|    | MOBILE SS NOZZLE+SILICONE FDA WHITE D50 | 4072400325 | 1             | ○         |
|    | MOBILE SUCKER D40 MM400 INOX COMPLETE   | 40000216   | 1             | ○         |
|    | MOBILE SUCKER D50 MM400 INOX COMPLETE   | 40000223   | 1             | ○         |
|   | MOBILE SUCKER RUBBER 500 SIL SILICONE   | Z8 20255   | 1             | ○         |
|   | SILICONE COVER NOZZLE FDA               | 4082300062 | 1             | ○         |
|   | SILICONE COVER NOZZLE FDA BLUE          | 4082300064 | 1             | ○         |
|   | SILICONE COVER NOZZLE FDA GREEN         | 4082300065 | 1             | ○         |
|   | SILICONE COVER NOZZLE FDA RED           | 4082300063 | 1             | ○         |
|   | SILICONE COVER NOZZLE FDA WHITE         | 4082300067 | 1             | ○         |
|   | SILICONE COVER NOZZLE FDA YELLOW        | 4082300066 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM BLUE D40      | 4072100118 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM BLUE D50      | 4072100124 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM D40           | 4072100117 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM D50           | 4072100123 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM GREEN D40     | 4072100120 | 1             | ○         |














## The right combination between performance and small size













| Accessories   |                                      | Ref. no.   | Min. required | VHW201 AD |
|---|--------------------------------------|------------|---------------|-----------|
|    | SILICONE NOZZLE FDA 120MM GREEN D50  | 4072100126 | 1             | ○         |
|    | SILICONE NOZZLE FDA 120MM RED D40    | 4072100119 | 1             | ○         |
|    | SILICONE NOZZLE FDA 120MM RED D50    | 4072100125 | 1             | ○         |
|    | SILICONE NOZZLE FDA 120MM WHITE D40  | 4072100122 | 1             | ○         |
|    | SILICONE NOZZLE FDA 120MM WHITE D50  | 4072100128 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM YELLOW D40 | 4072100121 | 1             | ○         |
|  | SILICONE NOZZLE FDA 120MM YELLOW D50 | 4072100127 | 1             | ○         |
|   | SILICONE WHEELS FOR NOZZLE SS+SIL    | 4082300061 | 1             | ○         |
|  | SS NOZZLE+COVER FDA BLUE D40         | 4072400304 | 1             | ○         |
|  | SS NOZZLE+COVER FDA BLUE D50         | 4072400309 | 1             | ○         |
|  | SS NOZZLE+COVER FDA GREEN D40        | 4072400306 | 1             | ○         |
|  | SS NOZZLE+COVER FDA GREEN D50        | 4072400311 | 1             | ○         |
|  | SS NOZZLE+COVER FDA RED D40          | 4072400305 | 1             | ○         |



## The right combination between performance and small size










| Accessories   |  | Ref. no.   | Min. required | VHW201 AD |
|---|--|------------|---------------|-----------|
|    | SS NOZZLE+COVER FDA RED D50              | 4072400310 | 1             | ○         |
|    | SS NOZZLE+COVER FDA WHITE D40            | 4072400308 | 1             | ○         |
|    | SS NOZZLE+COVER FDA WHITE D50            | 4072400313 | 1             | ○         |
|    | SS NOZZLE+COVER FDA YELLOW D40           | 4072400307 | 1             | ○         |
|    | SS NOZZLE+COVER FDA YELLOW D50           | 4072400312 | 1             | ○         |
| <b>Crevice nozzle (IVT)</b>   |  |            |               |           |
|  | NOZZLE CREVICE D32 250MM STAINLESS STEEL | 80552000   | 1             | ○         |
| <b>Accessory Kit</b>  |  |            |               |           |
|   | ANTISTATIC PHARMA KIT FDA D40            | 4072200612 | 1             | ○         |
|   | ANTISTATIC PHARMA KIT FDA D50            | 4072200613 | 1             | ○         |
|  | HIGH TEMPERATURE KIT+FLEX HOSE D40       | 4072200616 | 1             | ○         |
|  | HIGH TEMPERATURE KIT+FLEX HOSE D50       | 4072200617 | 1             | ○         |
|  | KIT FOR OVEN CLEANING D50                | Z7 24192   | 1             | ○         |

## The right combination between performance and small size

| Accessories  |                                      | Ref. no.   | Min. required | VHW201 AD |
|--|--------------------------------------|------------|---------------|-----------|
|    | PHARMA KIT FDA D40                   | 4072200614 | 1             | ○         |
|    | PHARMA KIT FDA D50                   | 4072200615 | 1             | ○         |
| <b>Round Brush Nozzle</b>  |                                      |            |               |           |
|    | ROUND BRUSH BLUE FOR 38MM BRUSH 70MM | 4072200579 | 1             | ○         |
|    | ROUND BRUSH BLUE FOR 50MM BRUSH 70MM | 4072200573 | 1             | ○         |
|   | ROUND BRUSH FDA BLUE D40             | 4072400274 | 1             | ○         |
|  | ROUND BRUSH FDA BLUE D50             | 4072400279 | 1             | ○         |
|  | ROUND BRUSH FDA GREEN D40            | 4072400276 | 1             | ○         |
|  | ROUND BRUSH FDA GREEN D50            | 4072400281 | 1             | ○         |
|  | ROUND BRUSH FDA RED D40              | 4072400275 | 1             | ○         |
|  | ROUND BRUSH FDA RED D50              | 4072400280 | 1             | ○         |
|  | ROUND BRUSH FDA WHITE D40            | 4072400278 | 1             | ○         |
|  | ROUND BRUSH FDA WHITE D50            | 4072400283 | 1             | ○         |














## The right combination between performance and small size











| Accessories   |  | Ref. no.   | Min. required | VHW201 AD |
|---|--|------------|---------------|-----------|
|    | ROUND BRUSH FDA YELLOW D40             | 4072400277 | 1             | ○         |
|    | ROUND BRUSH FDA YELLOW D50             | 4072400282 | 1             | ○         |
|    | ROUND BRUSH GREEN FOR 38MM BRUSH 70MM  | 4072200578 | 1             | ○         |
|    | ROUND BRUSH GREEN FOR 50MM             | 4072200572 | 1             | ○         |
|    | ROUND BRUSH RED 50MM BRUSH 70MM        | 4072200571 | 1             | ○         |
|   | ROUND BRUSH RED FOR 38MM BRUSH 70MM    | 4072200577 | 1             | ○         |
|   | ROUND BRUSH RING BLUE 70MM             | 4072400267 | 1             | ○         |
|   | ROUND BRUSH RING GREEN 70MM            | 4072400266 | 1             | ○         |
|   | ROUND BRUSH RING RED 70                | 4072400265 | 1             | ○         |
|   | ROUND BRUSH RING WHITE D75 FDA         | 4082300058 | 1             | ○         |
|   | ROUND BRUSH WHITE FOR 38MM BRUSH 70MM  | 4072200580 | 1             | ○         |
|   | ROUND BRUSH WHITE FOR 50MM BRUSH 70MM  | 4072200574 | 1             | ○         |
|   | ROUND BRUSH YELLOW FOR 38MM BRUSH 70MM | 4072200581 | 1             | ○         |
|   | ROUND BRUSH YELLOW FOR 50MM BRUSH 70MM | 4072200575 | 1             | ○         |
| <b>Brush</b>  |  |            |               |           |
|  | RECTANGULAR BRUSH FDA BLUE D40         | 4072400294 | 1             | ○         |
|  | RECTANGULAR BRUSH FDA BLUE D50         | 4072400299 | 1             | ○         |
|  | RECTANGULAR BRUSH FDA GREEN D40        | 4072400296 | 1             | ○         |



## The right combination between performance and small size

| Accessories   |  | Ref. no.   | Min. required | VHW201 AD |
|---|--|------------|---------------|-----------|
|    | RECTANGULAR BRUSH FDA GREEN D50        | 4072400301 | 1             | ○         |
|    | RECTANGULAR BRUSH FDA RED D40          | 4072400295 | 1             | ○         |
|    | RECTANGULAR BRUSH FDA RED D50          | 4072400300 | 1             | ○         |
|    | RECTANGULAR BRUSH FDA WHITE D40        | 4072400298 | 1             | ○         |
|    | RECTANGULAR BRUSH FDA WHITE D50        | 4072400303 | 1             | ○         |
|   | RECTANGULAR BRUSH FDA YELLOW D40       | 4072400297 | 1             | ○         |
|  | RECTANGULAR BRUSH FDA YELLOW D50       | 4072400302 | 1             | ○         |
|   | SPARE PART RECTANGULAR BRUSH WHITE FDA | 4082300060 | 1             | ○         |
|   | SPARE PART TRIANGULAR BRUSH WHITE FDA  | 4082300059 | 1             | ○         |
|  | TRIANGULAR BRUSH FDA BLUE D40          | 4072400284 | 1             | ○         |
|  | TRIANGULAR BRUSH FDA BLUE D50          | 4072400289 | 1             | ○         |
|  | TRIANGULAR BRUSH FDA GREEN D40         | 4072400286 | 1             | ○         |
|  | TRIANGULAR BRUSH FDA GREEN D50         | 4072400291 | 1             | ○         |

## The right combination between performance and small size

| Accessories   |   | Ref. no.   | Min. required | VHW201 AD |
|---|---|------------|---------------|-----------|
|    | TRIANGULAR BRUSH FDA RED D40            | 4072400285 | 1             | ○         |
|    | TRIANGULAR BRUSH FDA RED D50            | 4072400290 | 1             | ○         |
|    | TRIANGULAR BRUSH FDA WHITE D40          | 4072400288 | 1             | ○         |
|    | TRIANGULAR BRUSH FDA WHITE D50          | 4072400293 | 1             | ○         |
|    | TRIANGULAR BRUSH FDA YELLOW D40         | 4072400287 | 1             | ○         |
|   | TRIANGULAR BRUSH FDA YELLOW D50         | 4072400292 | 1             | ○         |
| <b>Vac Nozzle Dry</b>   |   |            |               |           |
|  | SUCKER D40 MM400 ALUMINIUM              | Z7 22031   | 1             | ○         |
|  | SUCKER D50 MM400 ALUMINIUM              | Z7 22032   | 1             | ○         |
|  | SUCKER x FURNACES D40 MM400 FE COMPLETE | Z7 22272   | 1             | ○         |
|  | SUCKER x FURNACES D50 MM400 FE COMPLETE | Z7 22273   | 1             | ○         |