

Stationary high pressure washer for multiple users

The SC DELTA is a multi-pump, multi-pressure system encompassing 3, 4 or 6 pumps - and allowing up to 12 people to work at any time. A stationary cold water unit for the heaviest cleaning applications in industry, slaughter houses, food & beverage industry, ship & off shore industry and large truck wash areas.

Each user can choose his working pressure and flow - based on the main unit line pressure and a range of special lances. The SC DELTA thus covers low, medium and high pressure applications. The on-board touch screen control panel automatically manages the start stop of pumps according to demand and also incorporates an advanced diagnostic system.

The SC DELTA offers very high productivity with high flow and simultaneous enabling of a wide range of user requirements of high & low pressures, different flow levels, and detergents. It is a very durable and reliable machine, with easy maintenance and minimal downtime. The high productivity combined with low maintenance cost offers the best-in-class total cost of cleaning.



Picture shown may not represent model quoted

- 3,4 or 6 pumps for up to 12 users at one time
- Colour coded lances allow mixed use of low, medium and high pressure, detergent application
- Inlet water of up to 85°C into break tank and 70°C through pumps (80° as optional)
- Stainless steel design with high level of accessibility and serviceability
- Machine continues to run whilst individual pumps can be removed for service
- Intelligent start stop function for motor pumps depending on real-time demand from users
- Line pressures available from 80 to 160 bar
- Touch screen control panel & advanced diagnostics system

• Standard equipment

• Standard equipment

Model	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
Ref. no.	107342000	107342002	107342003

PRODUCT FEATURES

Full ceramic pistons	•	•	•
Stainless steel frame	•	•	•
Automatic standby	•	•	•
QuickService - innovative concept	•	•	•
Diagnostic system	•	•	•
Intelligent pump control system	•	•	•
Multi pressure lance system for low,medium or high pressure use	•	•	•
Finger touch control panel	•	•	•
Automatic start/stop	•	•	•
1450 rpm motor	•	•	•
NA6 - 4 ceramic piston pump	•	•	•
Stainless steel cabinet	•	•	•



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Model	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
Ref. no.	107342000	107342002	107342003

PRODUCT FEATURES

Up to 12 users at any time	•	•	•
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Model	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
Ref. no.	107342005	107342006

PRODUCT FEATURES

Full ceramic pistons	•	•
Stainless steel frame	•	•
Automatic standby	•	•
QuickService - innovative concept	•	•
Diagnostic system	•	•
Intelligent pump control system	•	•
Multi pressure lance system for low,medium or high pressure use	•	•
Finger touch control panel	•	•
Automatic start/stop	•	•
1450 rpm motor	•	•
NA6 - 4 ceramic piston pump	•	•
Stainless steel cabinet	•	•
Up to 12 users at any time	•	•







Technical specifications	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
Pump pressure (bar/MPa)	160/16	160/16	160/16
Number of pumps	3	4	4
Cleaning impact (kg/force)	22.4	29.7	29.7
Pump (RPM)	1450	1450	1750
Power consumption (kW)	27	35	35
Voltage/phase/frequency/current (V/~/Hz/A)	400/3/50/48	400/3/50/64	440/3/60/58
Water flow Qmax/Qiec (l/h)	4380/4500	5820/6000	5820/6000
Nozzle size	Min. .0350	Min. .0350	Min. .0350
Max. inlet temperature (°C)	70	70	70
Ceramic pistons	4	4	4
Length x width x height (mm)	970 x 820 x 1800	970 x 820 x 1800	970 x 820 x 1800
Weight (kg)	349	408	408
Sound power level, re Directive 2000/14/EU (LwA)	100	101	101
Recommended avg. hours of use per day	7	7	7



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Technical specifications	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
Pump pressure (bar/MPa)	160/16	160/16
Number of pumps	6	6
Cleaning impact (kg/force)	43.9	43.9
Pump (RPM)	1450	1750
Power consumption (kW)	55	53
Voltage/phase/frequency/current (V/~/Hz/A)	400/3/50/96	440/3/60/87
Water flow Qmax/Qiec (l/h)	8580/9000	8580/9000
Nozzle size	Min. .0350	Min. .0350
Max. inlet temperature (°C)	70	70
Ceramic pistons	4	4
Length x width x height (mm)	970 x 820 x 1800	970 x 820 x 1800
Weight (kg)	526	526
Sound power level, re Directive 2000/14/EU (LwA)	103	103
Recommended avg. hours of use per day	7	7

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












Accessories	Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
High Pressure Male Coupling					
	ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	0	○	○
	ADAPTOR KEW GUN TO WAP ACCESS.	66161	0	○	○
	GARDENA COUPLING HOSE END 1/2 BULK	1608629	0	○	○
	GEKA COUPLING HOSE END 3/4	1311	0	○	○
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0	○	○
	NITO COUPLING HOSE END 1	1604669	0	○	○














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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
High Pressure Female Coupling						
	ADAPTER KEW QUICK COUPLING FEMALE 3/8	66160	0	○	○	○
	ADAPTER WAP GUN COUPLING FEMALE M21X1.5	66162	0	○	○	○
	COUPLING GEKA FEMALE - INT THREAD 3/4 IN	1718	0	○	○	○
Abrasive Blasting						
	LANCE WITH RUBBER FLAT NOZZLE 06	6401365	0	○	○	○
	SAND PLUGGER AND HOSE VSB	6400375	0	○	○	○
	SAND SUPER BLAST 25KG	8379	0	○	○	○
Detergent						
	ALTO ACTIVE WAX 10 L	81177	0	○	○	○
	ALTO ACTIVE WAX 25 L	81222	0	○	○	○
	ALTO RIMTOP 10 L	80935	0	○	○	○
Filter Pressure Washer						
	CARTRIDGE FILTER REPLACEM. 50 UM	1104041	0	○	○	○
	SAND FILTER 50MICRON UNIVERSAL	1604461	0	○	○	○
Non Blacking High Pressure Hose, DN10						












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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
	HP HOSE DN10 GREY 10000 AGR-AGR	6101767	0	○	○	○
	HP HOSE DN10 GREY 15000 AGR-AGR	1401983	0	○	○	○
	HP HOSE DN10 GREY 20000 AGR-AGR	1401991	0	○	○	○
	HP HOSE DN10 GREY 25000 AGR-AGR	1402007	0	○	○	○
	HP HOSE DN10 GREY 30000 AGR-AGR	1402015	0	○	○	○
High Pressure Hose, DN10						
	HP HOSE DN10 1000 AGR-AGR	1402916	0	○	○	○
	HP HOSE DN10 2052 AGR-AGR	1402924	0	○	○	○
	HP HOSE DN10 3000 AGR-AGR	1402932	0	○	○	○
	HP HOSE DN10 5000 AGR-AGR	1402940	0	○	○	○
	HP HOSE DN10 10000 AGR-AGR	6101766	0	○	○	○
	HP HOSE DN10 15000 AGR-AGR	1402064	0	○	○	○

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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
	HP HOSE DN10 20000 AGR-AGR	1402072	0	○	○	○
	HP HOSE DN10 25000 AGR-AGR	1402080	0	○	○	○
	HP HOSE DN10 30000 AGR-AGR	1402098	0	○	○	○
	HP HOSE DN10 50000 AGR-AGR	1402759	0	○	○	○
Ergo System Coupling and Adapter						
	COUPLING - FEMALE/Q-COUPPL 3/8 INCH	106402075	0	○	○	○
	ERGO COUPLING KIT	101119496	0	○	○	○
	HIGH PRESSURE COUPLINGS KIT	101119499	0	○	○	○
	NIPPEL F. Q-COUPPL. 3/8 INCH	1600493	0	○	○	○
	NIPPLE F/QUICK COULING 3/8 SS	1603101	0	○	○	○
	NIPPLE FOR SPRAY LANCE STAN.L	1609325	0	○	○	○
	PACK.RING D23.8XD14.96 3/8NBR SELF-CENT.	1801075	0	○	○	○
Special Nozzle						
	NOZZLE FOR LONG LANCEJET 6-7 M	2802696	0	○	○	○

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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
High Pressure Hose, DN12						
	HP HOSE DN12 10000 AGR-AGR	4810219	0	○	○	○
	HP HOSE DN12 15000 AGR-AGR	4810213	0	○	○	○
	HP HOSE DN12 20000 AGR-AGR	4810214	0	○	○	○
Delta Booster Lance						
	SINGLE LANCE W/1511 BROWN L 160BAR	6300848	0	○	○	○
	SINGLE LANCE W/1513 RED L 160BAR	6300851	0	○	○	○
	SINGLE LANCE W/1520 GREEN L 160BAR	6300849	0	○	○	○
	SINGLE LANCE W/15075 ORANGE L 160BAR	6300852	0	○	○	○
	SINGLE LANCE BLACK .1530 27 BAR-2100L/H	6300847	0	○	○	○
	SINGLE LANCE BLUE .1508 80BAR-1020L/H	6300850	0	○	○	○
	SINGLE LANCE W/1506 SILVER 160BAR	6300870	0	○	○	○
	SINGLE LANCE WHITE .1515 27BAR- 1020L/H	6300846	0	○	○	○






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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
	SINGLE LANCE YELLOW.1511 107BAR-1560L/H	6300853	0	○	○	○
Brush Rotary						
	BRISTLE. LONG	6401431	0	○	○	○
	NYLON. BRISTLE FOR ROTARY	6401432	0	○	○	○
	ROTARY BRUSH 065 L1700 MM	6400016	0	○	○	○
Brush Washing						
	WASH BRUSH L1550 MM	6400088	0	○	○	○
	WASH BRUSH L2350 MM	6400087	0	○	○	○
Hose Reel						
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	0	○	○	○
Special Lance						
	CURVED LANCE L1090 MM	6402016	0	○	○	○
	LANCE SINGLE 1500MM W/O NOZZLE	6401193	0	○	○	○
Injector and Foam Sprayer						
	03 INJECTOR COMPLETE	6401247	0	○	○	○







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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
	FOAM INJECTOR AGRRESSIVE LQDS	6401245	0	○	○	○
	FOAM INJECTOR W BYPASS	6401242	0	○	○	○
	FOAM INJECTOR W BYPASS S. S	6401243	0	○	○	○
	FOAM INJECTOR STANDARD	6401244	0	○	○	○
	FOAM LANCE COMPLETE L600 MM	6404368	0	○	○	○
	FOAM LANCE COMPLETE L1200 MM	6404369	0	○	○	○
Other						
	SIDE BAR COMPL.	106402110	0	○	○	○
	WATER SUCTION KIT 300 L/MIN 06	6402018	0	○	○	○
Spray Gun						
	ERGO 2000 STANDARD W. HOSE SWIVEL	106403122	0	○	○	○
	ERGO 3000 GUN W.SWIVEL LOCK+VARIO PRESS	106402191	0	○	○	○
	REP. KIT SWIVEL JOINT	101119484	0	○	○	○

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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/4500-3 EU	SC DELTA 6P 160/6000-4 EU	SC DELTA 6P 160/6000-4 EXPT
	SPRAY HANDLE W. SWIVEL LOCK	106402190	0	○	○	○
Short Lance						
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	0	○	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	0	○	○	○
Stationary Equipment						
	ACCESSORY COLD/HOT INLET MIX.	107371052	0	○	○	○
	ACCESSORY REMOTE CONTROL	107371053	0	○	○	○
	ACCESSORY REMOTE SYSTEM STATUS	107371050	0	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
High Pressure Male Coupling					
	ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	0	○	○
	ADAPTOR KEW GUN TO WAP ACCESS.	66161	0	○	○
	GARDENA COUPLING HOSE END 1/2 BULK	1608629	0	○	○
	GEKA COUPLING HOSE END 3/4	1311	0	○	○
	LP NIPPLE F. Q.-COUPLING 3/4IN	1600659	0	○	○
	NITO COUPLING HOSE END 1	1604669	0	○	○














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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
High Pressure Female Coupling					
	ADAPTER KEW QUICK COUPLING FEMALE 3/8	66160	0	○	○
	ADAPTER WAP GUN COUPLING FEMALE M21X1.5	66162	0	○	○
	COUPLING GEKA FEMALE - INT THREAD 3/4 IN	1718	0	○	○
Abrasive Blasting					
	LANCE WITH RUBBER FLAT NOZZLE 06	6401365	0	○	○
	SAND PLUGGER AND HOSE VSB	6400375	0	○	○
	SAND SUPER BLAST 25KG	8379	0	○	○
Detergent					
	ALTO ACTIVE WAX 10 L	81177	0	○	○
	ALTO ACTIVE WAX 25 L	81222	0	○	○
	ALTO RIMTOP 10 L	80935	0	○	○
Filter Pressure Washer					
	CARTRIDGE FILTER REPLACEM. 50 UM	1104041	0	○	○
	SAND FILTER 50MICRON UNIVERSAL	1604461	0	○	○
Non Blacking High Pressure Hose, DN10					












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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
	HP HOSE DN10 GREY 10000 AGR-AGR	6101767	0	○	○
	HP HOSE DN10 GREY 15000 AGR-AGR	1401983	0	○	○
	HP HOSE DN10 GREY 20000 AGR-AGR	1401991	0	○	○
	HP HOSE DN10 GREY 25000 AGR-AGR	1402007	0	○	○
	HP HOSE DN10 GREY 30000 AGR-AGR	1402015	0	○	○
High Pressure Hose, DN10					
	HP HOSE DN10 1000 AGR-AGR	1402916	0	○	○
	HP HOSE DN10 2052 AGR-AGR	1402924	0	○	○
	HP HOSE DN10 3000 AGR-AGR	1402932	0	○	○
	HP HOSE DN10 5000 AGR-AGR	1402940	0	○	○
	HP HOSE DN10 10000 AGR-AGR	6101766	0	○	○
	HP HOSE DN10 15000 AGR-AGR	1402064	0	○	○

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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
	HP HOSE DN10 20000 AGR-AGR	1402072	0	○	○
	HP HOSE DN10 25000 AGR-AGR	1402080	0	○	○
	HP HOSE DN10 30000 AGR-AGR	1402098	0	○	○
	HP HOSE DN10 50000 AGR-AGR	1402759	0	○	○
Ergo System Coupling and Adapter					
	COUPLING - FEMALE/Q-COUPPL 3/8 INCH	106402075	0	○	○
	ERGO COUPLING KIT	101119496	0	○	○
	HIGH PRESSURE COUPLINGS KIT	101119499	0	○	○
	NIPPEL F. Q-COUPPL. 3/8 INCH	1600493	0	○	○
	NIPPLE F/QUICK COUPLING 3/8 SS	1603101	0	○	○
	NIPPLE FOR SPRAY LANCE STAN.L	1609325	0	○	○
	PACK.RING D23.8XD14.96 3/8NBR SELF-CENT.	1801075	0	○	○
Special Nozzle					
	NOZZLE FOR LONG LANCEJET 6-7 M	2802696	0	○	○

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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
High Pressure Hose, DN12					
	HP HOSE DN12 10000 AGR-AGR	4810219	0	○	○
	HP HOSE DN12 15000 AGR-AGR	4810213	0	○	○
	HP HOSE DN12 20000 AGR-AGR	4810214	0	○	○
Delta Booster Lance					
	SINGLE LANCE W/1511 BROWN L 160BAR	6300848	0	○	○
	SINGLE LANCE W/1513 RED L 160BAR	6300851	0	○	○
	SINGLE LANCE W/1520 GREEN L 160BAR	6300849	0	○	○
	SINGLE LANCE W/15075 ORANGE L 160BAR	6300852	0	○	○
	SINGLE LANCE BLACK .1530 27 BAR-2100L/H	6300847	0	○	○
	SINGLE LANCE BLUE .1508 80BAR-1020L/H	6300850	0	○	○
	SINGLE LANCE W/1506 SILVER 160BAR	6300870	0	○	○
	SINGLE LANCE WHITE .1515 27BAR- 1020L/H	6300846	0	○	○






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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
	SINGLE LANCE YELLOW.1511 107BAR-1560L/H	6300853	0	○	○
Brush Rotary					
	BRISTLE. LONG	6401431	0	○	○
	NYLON. BRISTLE FOR ROTARY	6401432	0	○	○
	ROTARY BRUSH 065 L1700 MM	6400016	0	○	○
Brush Washing					
	WASH BRUSH L1550 MM	6400088	0	○	○
	WASH BRUSH L2350 MM	6400087	0	○	○
Hose Reel					
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	0	○	○
Special Lance					
	CURVED LANCE L1090 MM	6402016	0	○	○
	LANCE SINGLE 1500MM W/O NOZZLE	6401193	0	○	○
Injector and Foam Sprayer					
	03 INJECTOR COMPLETE	6401247	0	○	○

Stationary high pressure washer for multiple users

Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
	FOAM INJECTOR AGRESSIVE LQDS	6401245	0	○	○
	FOAM INJECTOR W BYPASS	6401242	0	○	○
	FOAM INJECTOR W BYPASS S. S	6401243	0	○	○
	FOAM INJECTOR STANDARD	6401244	0	○	○
	FOAM LANCE COMPLETE L600 MM	6404368	0	○	○
	FOAM LANCE COMPLETE L1200 MM	6404369	0	○	○
Other					
	SIDE BAR COMPL.	106402110	0	○	○
	WATER SUCTION KIT 300 L/MIN 06	6402018	0	○	○
Spray Gun					
	ERGO 2000 STANDARD W. HOSE SWIVEL	106403122	0	○	○
	ERGO 3000 GUN W.SWIVEL LOCK+VARIO PRESS	106402191	0	○	○
	REP. KIT SWIVEL JOINT	101119484	0	○	○

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Accessories		Ref. no.	Min. required	SC DELTA 6P 160/9000-6 EU	SC DELTA 6P 160/9000-6 EXPT
	SPRAY HANDLE W. SWIVEL LOCK	106402190	0	○	○
Short Lance					
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	0	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	0	○	○
Stationary Equipment					
	ACCESSORY COLD/HOT INLET MIX.	107371052	0	○	○
	ACCESSORY REMOTE CONTROL	107371053	0	○	○
	ACCESSORY REMOTE SYSTEM STATUS	107371050	0	○	○