

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, pharma & beverage industries. In general where a high water flow is needed.

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 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 high productivity with very high flow and simultaneous enabling of a wide range of user requirements of 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.

- 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 100 bar
- Touch screen control panel & advanced diagnostics system

• Standard equipment



Picture shown may not represent model quoted

Model	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
Ref. no.	107342001	107342004	107342007

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	•	•	•
Automatic start/stop	•	•	•
1450 rpm motor	•	•	•
NA6 - 4 ceramic piston pump	•	•	•
Stainless steel cabinet	•	•	•
Up to 12 users at any time	•	•	•



Stationary high pressure washer for multiple users











Technical specifications	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
Pump pressure (bar/MPa)	100/10	100/10	100/10
Number of pumps	3	4	6
Cleaning impact (kg/force)	28.4	38.3	58.7
Pump (RPM)	1450	1450	1450
Power consumption (kW)	27	35	53
Voltage/phase/frequency/current (V/~/Hz/A)	400/3/50/48	400/3/50/64	400/3/50/95
Water flow Qmax/Qiec (l/h)	7500/7020	10000/9480	15000/14520
Nozzle size	Mix	Mix	Mix
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	526
Sound power level, re Directive 2000/14/EU (LwA)	100	101	103
Recommended avg. hours of use per day	7	7	7

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












Accessories	Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
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	○	○













Stationary high pressure washer for multiple users

Accessories		Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
PACK.RING D23.8XD14.96 3/8NBR SELF-CENT.		1801075	0	○	○	○
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	○	○	○
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	○	○	○
High Pressure Hose, DN10						
	HP HOSE DN10 1000 AGR-AGR	1402916	0	○	○	○









Stationary high pressure washer for multiple users

Accessories		Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
	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	○	○	○
	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	○	○	○
Non Blacking High Pressure Hose, DN10						
	HP HOSE DN10 GREY 10000 AGR-AGR	6101767	0	○	○	○
	HP HOSE DN10 GREY 15000 AGR-AGR	1401983	0	○	○	○




Stationary high pressure washer for multiple users

Accessories		Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
	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, 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	○	○	○
Hose Reel						
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	0	○	○	○
Spray Gun						
	ERGO 3000 GUN W.SWIVEL LOCK+VARIO PRESS	106402191	0	○	○	○
	HIGH FLOW SPRAY HANDLE	106404530	0	○	○	○
	REP. KIT SWIVEL JOINT	101119484	0	○	○	○
	SPRAY HANDLE W. SWIVEL LOCK	106402190	0	○	○	○
Short Lance						

Stationary high pressure washer for multiple users

Accessories		Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	0	○	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	0	○	○	○
Special Lance						
	CURVED LANCE L1090 MM	6402016	0	○	○	○
	LANCE SINGLE 1500MM W/O NOZZLE	6401193	0	○	○	○
Special Nozzle						
	NOZZLE FOR LONG LANCEJET 6-7 M	2802696	0	○	○	○
Filter Pressure Washer						
	CARTRIDGE FILTER REPLACEM. 50 UM	1104041	0	○	○	○
	SAND FILTER 50MICRON UNIVERSAL	1604461	0	○	○	○
Brush Washing						
	WASH BRUSH L1550 MM	6400088	0	○	○	○
Brush Rotary						
	BRISTLE. LONG	6401431	0	○	○	○
	NYLON. BRISTLE FOR ROTARY	6401432	0	○	○	○
	ROTARY BRUSH 065 L1700 MM	6400016	0	○	○	○

Stationary high pressure washer for multiple users

Accessories		Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
Injector and Foam Sprayer						
	03 INJECTOR COMPLETE	6401247	0	○	○	○
	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	○	○	○
Abrasive Blasting						
	LANCE WITH RUBBER FLAT NOZZLE 06	6401365	0	○	○	○
	SAND PLUGER AND HOSE VSB	6400375	0	○	○	○
Other						
	WATER SUCTION KIT 300 L/MIN 06	6402018	0	○	○	○
Stationary Equipment						
	ACCESSORY COLD/HOT INLET MIX.	107371052	0	○	○	○
	ACCESSORY REMOTE CONTROL	107371053	0	○	○	○

Stationary high pressure washer for multiple users

Accessories	Ref. no.	Min. required	SC DELTA 8P 100/7500-3 400/3/50 EU	SC DELTA 8P 100/10000-4 400/3/50 EU	SC DELTA 8P 100/15000-6 400/3/50 EU
ACCESSORY REMOTE SYSTEM STATUS	107371050	0	○	○	○
Delta Booster Lance					
SINGLE LANCE W/1513 WHITE+YELLOW 100BAR	106403201	0	○	○	○
SINGLE LANCE W/1515 GREEN+YELLOW 100BAR	106403204	0	○	○	○
SINGLE LANCE W/1530 BLACK+YELLOW 100BAR	106403202	0	○	○	○
SINGLE LANCE W/1531 BROWN+YELLOW 100BAR	106403203	0	○	○	○

