

SC DUO 6P, 7P & 8P

Stationary 2-pump high pressure washers

- for heavy cleaning tasks





Accessory storage kit



External Water Break Tank for up til 40 ltr/min.



Pump oil tank with oil level sight and fill/empty function

Maximised cleaning efficiency

The SC DUO series significantly improve the performance levels of 2-pump cold water high pressure washers. Thanks to higher working pressure and increased water flow, even large heavy-duty cleaning jobs can be handled with ease.

Offers you the flexibility of being either one user – or two working together. Cleaning efficiency is maximized by a 4-piston long-life motor pump accepting both cold and hot water up to 85°C.

Designed for large cleaning tasks SC DUO series is ideal for agriculture with milking sheds, sties, and stables. Food and pharma industry with processing equipment, conveyors, and tanks. Shipping and industry with ship decks, bulkheads, and industrial equipment. Even oil and grease can be removed thanks to the hot water inlet and mountable options as 2 x high pressure detergent.

Built for use in excess of 6 hours per day, each model can be customized to meet your exact cleaning needs.

Powered by quality

- High-quality motor pumps with brass pump heads
- 1450 rpm; 4 full ceramic pistons and double roller bearings
- Working pressure up to 200 bar
- Water flow up to 5000 l/h
- 70°-85°C hot water inlet for max. cleaning efficiency

Customized for your cleaning needs

- Choose a basic or more feature packed model to achieve low Total Cost of Ownership.
- Extra optional features include, stainless steel frame and cabinet, high pressure detergent injector, remote control, low water inlet security, accessory storage kit and low water security.
- Optional add-ons to fulfill EU norm 1717: Water Break Tank or BA valve



Cabinet can be removed quickly for direct access to the motor pump



Technical specifications

Description	SC DUO 6P 170/3220	SC DUO 7P 180/2400	SC DUO 8P 180/4000	SC DUO 8P 160/5000
Item no.	107340600	107340620	107340610	107340611
Pump pressure (bar/MPa)	170/17	180/18	180/18	160/16
Cleaning impact (kg/force)	15.8	12.1	19.5	23.8
Water flow Qmax/Qiec (l/h)	3220/3000	2400/2240	1800/2000	2400/2500
Max. inlet temperature (°C)	80	85	80	80
Number of pumps	2	2	2	2
Pump (RPM)	1450	1450	1450	1450
Dimensions L x W x H (mm)	355x860x1000	355x860x1000	355x860x1000	355x860x1000
Weight (kg)	180	160	212	212
Power consumption (kW)	18.0	16.4	22	22
Voltage/phase/frequency/current (V/~/Hz/A)	400/3/50/32	400/3/50/27	400/3/50/38	400/3/50/41
El cable (m)	5	5	5	5
Nozzle size	.0900	.0640	.1200	.1500
Features:				
Pistons / number of pistons	Ceramic / 4	Ceramic / 4	Ceramic / 4	Ceramic / 4
Automatic start/stop	●	●	●	●
Hour counter	●	●	●	●
Service warning lamp	●	●	●	●
Standard equipment:				
Ergo coupling	101119496	101119496	101119496	101119496
Water inlet coupling	1602945	1602945	1602945	1602945

Nilfisk A/S

Kornmarksvej 1 · DK-2605 Brøndby · Denmark
 Tel.: +45 43 23 81 00 · Fax: +45 43 43 77 00
 mail.com@nilfisk.com
 www.nilfisk.com

