



DERC Speed Regulated Pipe Cleaner - SPC UH

- + SHORT AND ROBUST DESIGN
- + ADJUSTABLE ROTATION SPEED BY AN ADJUSTING NUT
- + UNIQUE VERSATILE TOOL DUE TO MODULAR DESIGN
- + LONG LIFE OF HIGH PRESSURE SEALS





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DERC Salotech has developed the DERC Speed Regulated Pipe Cleaner (SPC) for ultra-high pressure cleaning with bended pipes. The SPC nozzles are water driven and suitable for a working pressure up to 3000 Bar. The SPC's have an easy adjustable rotation speed and are provided with a hardened protection ring.



Features:

- + Heavy duty stainless steel construction
- + Short and robust design
- + Adjustable rotation speed by an adjusting nut
- + Unique versatile tool due to modular design
- + Low maintenance
- + Long life of high pressure seals

The SPC-UH is designed in a way that the high pressure swivel with the adjustable break and the nozzle head are modular, in two parts. The design enables SPC-UH nozzle assemblies with different nozzle heads (R size) to suit your high pressure pump capacity.

The rotation speed can easily be adjusted by hand (spanner) to adjust the SPC tool for each application. The SPC is designed and constructed for waterblast cleaning of pipes as small as 4" with elbows.

The DERC SPC comes with special tooling for easy and safe maintenance. The DERC SPC Centralizer makes it possible to centre the DERC SPC, thus protecting the rotating nozzle and achieve the best cleaning result.

The DERC SPC-UH is available with 3/4"UNF F (3/8"HP, H6) and 7/8"UNF M connection. For both these types we offer thermoplastic hoses of SpirStar to keep the complete assembly as short as possible.

CLEANING PIPES WITH MULTIPLE ELBOWS UP TO 3000 BAR / 43K



SPC-UH-H6F-R4



3/4" UNF F

	SPC-UH-H6F-R4	SPC-UH-H6F-R6	SPC-UH-H6F-R8.5
Max. pressure	3000 bar	3000 bar	3000 bar
Pressure 2500 bar	35-55 l/min	25-35 l/min	17-25 l/min
Pressure 2800 bar	35-50 l/min	25-35 l/min	17-25 l/min
Pressure 3000 bar	35-50 l/min	25-35 l/min	17-25 l/min
Inlet connection	3/4" UNF F	3/4" UNF F	3/4" UNF F
Rotation speed*	100-500 rpm	100-500 rpm	100-500 rpm
Inserts	5 x 965.xxx	5 x 965.xxx	5 x 965.xxx
Length	114 mm	114 mm	114 mm
Diameter	70 mm	70 mm	70 mm
Weight	1,65 kg	1,65 kg	1,65 kg
Max. temp. med.	80°C	80°C	80°C
* Adjustable speed			



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SPC-UH 78UHM-R6



7/8" UNF M

	SPC-UH-78UHM-R4	SPC-UH-78UHM-R6	SPC-UH-78UHM-R8.5
Max. pressure	3000 bar	3000 bar	3000 bar
Pressure 2500 bar	35-55 l/min	25-35 l/min	17-25 l/min
Pressure 2800 bar	35-50 l/min	25-35 l/min	17-25 l/min
Pressure 3000 bar	35-50 l/min	25-35 l/min	17-25 l/min
Inlet connection	7/8" UNF M	7/8" UNF M	7/8" UNF M
Rotation speed*	100-500 rpm	100-500 rpm	100-500 rpm
Inserts	5 x 965.xxx	5 x 965.xxx	5 x 965.xxx
Length	133 mm	133 mm	133 mm
Diameter	70 mm	70 mm	70 mm
Weight	1,75 kg	1,75 kg	1,75 kg
Max. temp. med.*	80°C	80°C	80°C
* Adjustable speed			

DERC SALOTECH - ORIGINAL EQUIPMENT MANUFACTURER AND SUPPLIER OF INNOVATIVE HIGH PRESSURE WATER JETTING SOLUTIONS, AUTOMATED EQUIPMENT AND ACCESSORIES. WE PROVIDE STATE OF THE ART KNOWLEDGE AND SERVICES.