

Roto-Lance

Z 25-1 e

pneumatically driven rotating lance

01.01.2009

- Roto-Lance complete with rotating tube, protection tube, pneumatic drive, hose connection M 14x1.5 LH and initiator (without nozzle head)

Part No. 7018127



Optional

- without gun handle

Part No. 7018128



Additional equipment

- Shoulder support

Part No. 7009215

Technical data

Max. working pressure:	3000 bar
Max. flow rate:	30 l/min
Pressure connection:	M 26 x 1.5 female (with pressure ring M 14 x 1.5 left and pressure screw M 26 x 1.5)
Connection on lance:	M 14 x 1.5 left
Total length:	approx. 1000 mm
Weight:	approx 6 kg complete approx 3.5 kg without handle
Temperature:	max. 50° C
Usable nozzle heads:	see page Z 35-1 e

Pneumatic Drive:

Speed rpm:	0 - 3000 rpm
Air connection:	Quick coupling for air hose ID 6
Air requirement:	5.0 l/s (filtered & oiled air)
Air working pressure:	6.3 bar

Applications

- Can be fitted to guns and guided equipment
- Cleaning of surfaces and pipes
- Removal of paint and coatings
- Removal of concrete; laying bare reinforcements
- Cleaning and washing of concrete and stones



For hand-held operation of a spray gun the nozzle diameter must be selected to ensure that the reaction force in the longitudinal axis when used at the max. operating pressure does not exceed 250 N. If the reaction force is in excess of 150 N the gun must be equipped with a support, in compliance with the European Norm prEN 1829.