

PRD 3000 Air

Z 30-1 e

Pneumatically driven rotating nozzle

01.04.2008

 Pneumatic drive with air motor (without nozzle head)

Part No. 7006445



Technical data

Max. working pressure: 3000 bar Max. flow rate: 30 l/min

Hose connection: M 14 x 1.5 left female Nozzle head connection: M 14 x 1.5 left female

Length: 230 mm
Weight: approx. 1.5 kg
Usuable 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 lances 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 equippped with a support, in compliance with the European Norm EN 1829