

# Compressed air shot-blasting machines and accessories

**ABRAZIV**

*Innovation. Together.*



Management System  
ISO 9001:2015



www.tuv.com  
ID 9105014882

## Blasting tank

- 20-60-100-200 litres volume;
- 1/2—5/4 " pipeline system;
- Remote controlled blasting start and stop;
- Water separator.



## Protective helmet

- Total protection against flying abrasive;
- Wide sight-glass;
- Adjustable size;
- Plastic protective foils.
- Fresh air induction.



Apolló 60

Apolló 100

## Fresh air filter

- Removes oil and water contamination from the air blown into helmet;
- Removes flying particles bigger than 0,5 micron;
- Replaceable active coal insert;
- CPF 20 for one operator;
- CPF 80 for up to four operators.



## Blasting hoses, fittings

- Wear-resistant surface
- Available sizes: 1/2", 3/4", 1", 5/4", 6/4"



Management System  
ISO 9001:2015



www.tuv.com  
ID: 9105014882

## Remote controllers

- RMS 2000  
Pneumatic control valve  
- pressurizes and de-pressurizes the blasting tank
- RMX II  
Dead-man's-handle
- RLX-E  
Electrical switch;  
- prevents from coincidental blasting start
- RME  
Electro-pneumatic switchboard

## Air regulator and air conditioner unit

- Regulates the air quantity blown into the helmet;
- In case of extreme ambient temperature conditions chills, or heats the air blown into the helmet.

## Protective cloth

- Protects the operator from flying abrasive and dust;
- Several outfits,  
- all leather cloth,  
- light cloth, a combination of leather and textile.

## Nozzles and fittings

- Nozzles - inner diameter: 3-16 mm  
length: 45-230 mm  
- injector- and straight bore,  
- silicic carbide, tungsten carbide, boric carbide materials;
- Nozzle holders;
- Connectors: out of bronze, aluminium, steel, and plastic.

