

For working on surfaces an abrasive material can be added to the water jet.

- For use with high pressure water blasting guns **SP 3000 E, SP 3000 MB, SP 3000 MBE, SP 3000 E-2H** and high pressure lances.
- Boride carbide nozzle insert.
- Interchangeable water nozzles (design "R").
- Universal hose coupling.

## Typical applications

- Roughening of surfaces.
- Profiling new metal surface to accept protective coatings.
- Cleaning stone and concrete surfaces.



Code no.

09.00670.0003

## Technical data

Operating pressure: max. 3000 bar  
Weight: approx. 2,1 kg  
Length: approx. 200 mm  
Diameter: approx. 60 mm  
Connection thread: M 14 x 1,5 LH

For nozzle inserts see reverse



Please pay attention to reaction force!

**Please wear suitable protective clothing!**

## Container for abrasives

- Robust construction, galvanised.
- Stainless steel filling sleeve.
- Metering valve with air intake.
- 6 m abrasive suction hose.
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## Technical data

Abrasive volume: 60 Liter  
Weight, empty: 8 kg  
Height: 880 mm  
Diameter: 390 mm  
Air connection:  
Hose nozzle: 15 mm i/d  
Abrasive hose: 19 mm i/d

Bestell-Nr.

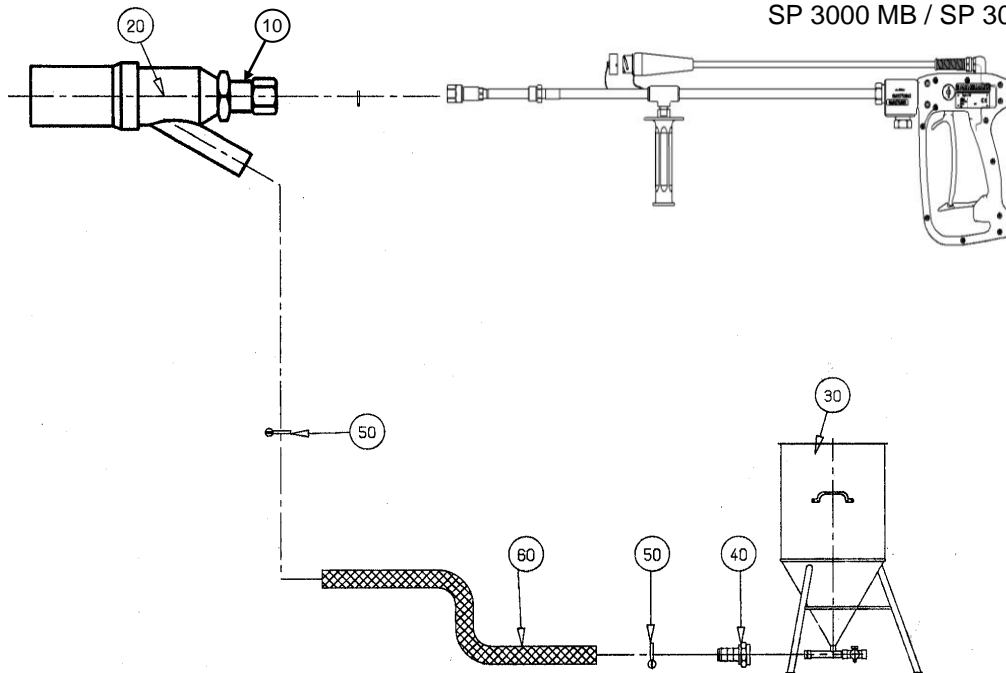
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# ABRASIVE INJECTION NOZZLE ACCESSORIES AND SPARE PARTS

13.L.4 – 11/19

SP 3000 E / SP 3000 E-2H  
SP 3000 MB / SP 3000 MBE



<b>Abrasive injection nozzle</b>		
Pos. no.	Accessories Description	Code no.
10	Nozzle inserts, design "B" Fan jet nozzle 15°	see chapter 12
	Nozzle holder	01.01599.0426
	Banjo bolt	01.04732.0202
	O-ring	04.00730.0214
	Hexagon thin nut	02.00311.0202

<b>Spare part</b>		
20	Boride carbide nozzle insert	04.01804.0003

<b>Container for abrasives</b>		
Pos. no.	Accessories Description	Code no.
	Container for abrasives, with 6 m hose, items 30 - 50	09.00670.0002
30	Abrasive container	00.00231.0015
40	Hose connector	04.05993.0647
30	Hose connector G 1/2" M 30 x 2 (L)	04.05993.0712*
40	Hose clamp	04.04482.0124
50	Hose (per metre)	04.04590.0071

\* Has to be exchanged for the nipple M 22 x 1.5 (included in Pos. 30).

<b>High pressure water blasting gun</b>	
Description	Code no.
Type: SP 3000 E, SP 3000 E-2H, SP 3000 MB, SP 3000 MBE	see chapter 12
UHP Lance	see chapter 12 + 14

<b>Connecting injector to blasting gun</b>	
Type: SP 3000 E, SP 3000 E-2H, SP 3000 MB, SP 3000 MBE	direct

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