308



Operating constructions are available!

Portable sand blasting equipment, Type 'TF'

operating pressure 2 to 6 bar, for metallic and non-metallic blasting media. The blasting media is sucked in by means of compressed air. After use the blasting media falls into the vessel through the screen for reuse and refeeding.

Scope of supply: complete, ready for use, blasting equipment including vessel, pedestal, carrying strap and screen, blasting pistol complete with air and blasting nozzles, 3 m long blasting media hose and 3 m long air hose.

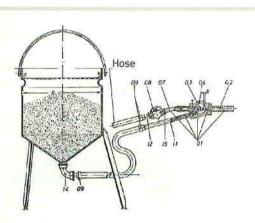
TF 10 = cont. 10 I blasting media vessel dia. 250 mm, height 440 mm

TF 50 = cont. 50 | blasting media vessel dia. 400 mm, height 700 mm

Nozzle diameter to be determined in accord. with the following table:

Air nozzle día.	3,0 mm	4,0 mm	7,5 mm
Blasting nozzle dia.	6,0 mm	8,0 mm	13,0 mm
Air consumption at 6 bar: m3/h	36	60	210
		Item No.	
Unit TF 10	308.011	308.012	308.013
TF 50	308.051	308.052	308.053

308A



Spares and wearing parts

Part No.	Air nozzle dia.	3,0 mm	4,0 mm	7,5 mm		
as	blasting nozzle dia.	6,0 mm	8,0 mm	13,0 mm		
per ill.	Description	Item No.				
01	complete system	308,101	308.102	308.103		
02	blasting nozzle	308.111	308.112	308,113		
03	complete air nozzle	308.121	308.122	308.123		
04	nozzle head (without nozzle)	308.131				
07	bent pipe	308.134				
08	two-way valve	308.135				
09	hose clip	308.136				
11	hose connector 265 mm	308.138				
12	hose connector 90 mm	308,139				
14	elbow	308,141				
15	reducer	308.142				

309



Operating instructions also available!

Portable sand blasting equipment, Type SIKS

operating pressure 6 to 16 bar, for metallic and non-metallic blasting media.

The blasting media is sucked by means of compressed air. After use the blasting media falls into the vessel through the screen for reuse and refeeding.

Scope of supply: complete with vessel with handle, legs, sieve, blasting pistol, air nozzle and blasting nozzle, 2-m long blasting medium hose and 4-m long compressed air hose.

vessel capacity: appr. 18 l.

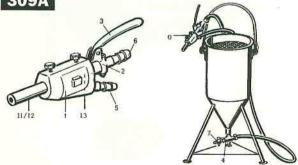
vessel diameter: 260 mm

height: 620 mm

Nozzle diameter to be determined in accord. with the following table:

Air nozzie dia.	2,0 mm	2,5 mm	3,0 mm	3,5 mm	
Blasting nozzle dia.	5,0 mm	6,0 mm	7,0 mm	8,0 mm	
Air consumption at 6 bar: m³/h	15	24	34	45	
		Item	m No.		
Complete unit	309.002	309.003	309.004	309.005	

309A



Other blasting equipment available upon request! Protective clothing see page 108.

Spares and wearing parts

Part No.	Air nozzle dia.	2,0 mm	2,5 mm	3,0 mm	3,5 mm		
as	Blasting nozzle dia.	5,0 mm	6,0 mm	7,0 mm	8,0 mm		
per ill.	Description		Item No.				
0	complete blasting pistol	309.012	309.013	309.014	309.015		
11*	blasting nozzle	309.022	309.023	309.024	309.025		
12*	borcarbide-blasting nozzle	309.042	309.043	309.044	309.045		
13	air nozzle	309.032	309.033	309.034	309.035		
1	cast iron body	309.101					
2	lever valve	309,102					
3	lever for lever valve	309.103					
4	blasting hose connector with vacuum regulator	309.104					
5	blasting hose connector 13 mm	309.105					
6	air hose connector 9 mm	309.106					
7	vacuum regulator	309.107					

* Standard blasting nozzle service life appr. 20 hrs. Borcarbide-nozzle service life appr. 300 - 400 hrs.