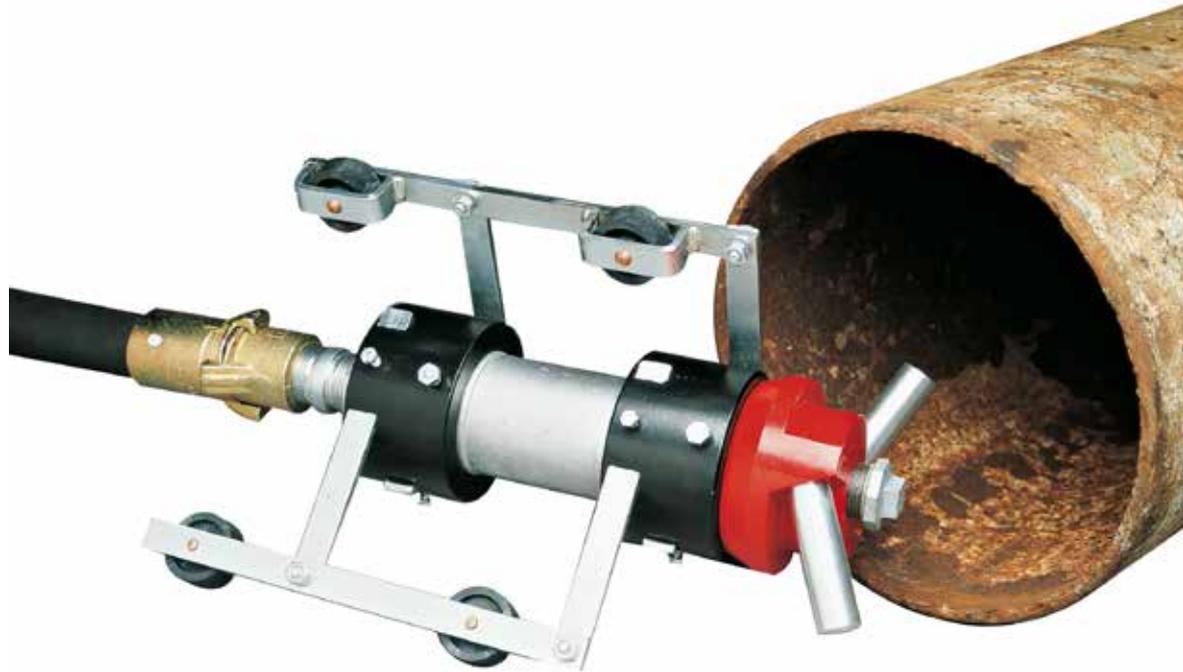


# SPB

Spinnerblast Internal Pipe Blaster



AIRBLAST



The Spinnerblast tool cleans the interior of pipes up to 40' long and ranging in size from 8" (203 mm) to 36" (915 mm) I.D. The tool connects to most abrasive blasting machines in place of a standard nozzle.

As the tool passes through the length of the pipe being cleaned, abrasive is ejected by two special nozzles mounted on a rotating head. Optimal rotating speed is controlled by the braking system. An adjustable centering carriage supports the tool through the pipe internal. The chart below shows the recommended centering legs, nozzle sizes and compressor capacities for different pipe diameters.

### Advantages

- Constant cleaning of internal surface
- Cleaning with the highest speed possible
- Saving on time and abrasives
- Adjustable setup for the best cleaning speed
- Easy handling and no down-time
- Blast in only one drive through

PIPE DIAMETER in (mm)	TOOL	TOOL RANGE in (mm)	CENTERING DEVICE	REQUIRED NOZZLE	AIR CONSUMPTION (cfm) (m <sup>3</sup> /min)	
8" - 36"	SB-636-A	8" - 10" (203 - 254 mm)	SPB-19 use 120 mm legs	2 x ASB 13 2 x ASB-14 2 x ASB-16	200 300 450	5.7 8.5 12.8
	SB-636-A	10"- 15" (254 - 381 mm)	SPB-19 use 190 mm legs	2 x ASB-15	300	8.5
	SB-636-A	15"- 23" (381 - 584 mm)	SPB-19 use 290 mm legs	2 x ASB-17	450	12.8
	SB-636-A	23"- 36" (584 - 915 mm)	SPB-19 use 460 mm legs	2 x ASB-17	450	12.8

### SPB Spinnerblast Internal Pipe Blaster

Part no.	Description
3030000	SB-636-A Spinnerblast incl. SPB-19 carriage, excl. nozzles
3032000	SB-636-C Repair kit. Containing ◊-marked items in quantities below.

### SPB Spinnerblast Internal Pipe Blaster parts list

Item	Part no.	Description		
01	3033000	Pipe plug 1" (25 mm)	◊	4
02	3035000	Rotating nozzle head	◊	1
03	3036000	Brake housing		
04	2107000	Nozzle TC - 6.0 mm orifice, 49 mm long		
05	2108000	Nozzle TC - 8.0 mm orifice, 49 mm long		
06	2109000	Nozzle TC - 8.0 mm orifice, 80 mm long		
07	2110000	Nozzle TC - 9.5 mm orifice, 49 mm long		
08	2111000	Nozzle TC - 9.5 mm orifice, 103 mm long		
09	3037000	Set screw M6 x 8 mm		
10	3038000	Machine screw 65 mm		
11	3039000	Locking pin		
12	3040000	Brake with lining	◊	1
13	3041000	Tube	◊	1
14	3043000	Set screw M5 x 6 mm		
15	3044000	Double seal light bearing	◊	2
16	3045100	Housing		
16A	3045200	Housing bearing seal		
17	3046000	Tube lock ring	◊	2
18	3047000	Bearing seal	◊	1
19	3048000	Leather dust seal	◊	30
	3048100	Teflon dust seal		
20	3049000	Washer, tungsten carbide	◊	2
21	3050000	End plate, rear		
22	3051000	Machine screw 35 mm		
23	3052000	Locking nut for rear end plate		
24	3053000	Rubber lined nipple 1¼" (32 mm)	◊	2
25	2163000	CFT Quick coupling (cast iron)		

All (◊)-marked items are included in Spinnerblast Spare Parts kit (art.nr. 3032000) in quantities shown.

### SPB Spinnerblast Carriage parts list

Item	Part no.	Description
	3055000	Adjustable centering carriage
01	3059000	Carriage collar
02	3056000	Carriage wheel
03	3057000	Arms with wheels
04	3058000	Set of centering legs
05	3060000	SPB-19/12 Centering leg 12 cm
06	3061000	SPB-19/19 Centering leg 19 cm
07	3062000	SPB-19/29 Centering leg 29 cm
08	3063000	SPB-19/46 Centering leg 46 cm
09	3063100	Collar locking screw

