

1400. ABRASIVE BLASTING MACHINES TYPE INDUSTRIAL 200-LITER

High performance, simple operation, low price.

Areas of use: High performance abrasive blasting of metal constructions and buildings, bridges, reservoirs, piping, concrete surfaces.

Cleaning up to grade SA-3,0. Performance (m²/h) see Table of Performance. Designed for working with : Any dry abrasives, max. grain size 3,5 mm.

Proven by the « Service des Mines », with hydrostatic pressure to 12 bar, our sandblaster meets all the guarantees of safety and efficiency and maximum productivity.

STANDARD DELIVERY :

- Useful volume 200 liters
- Screen.
- Cap.
- Inspection door.



TECHNICAL DATA	200 liter
Max. working pressure , bar	12
Tank capacity , liter	200
Working temperature , °C	-10 / 50
Tank diameter , mm	609
Tank height , mm	1560
Weight , kg	155

PERFORMANCE TABLE						
Nozzle diameter, mm		6,5	8,0	9,5	11,0	12,5
Air consumption in m ³ /min by 8 bar		4,2	6,6	9,0	11,6	16,1
Average performance in m ² /h	SA 2	10	15	21	28	37
	SA 2 1/2	5	9	14	21	28
	SA 3	4	6	9	13	17
Average abrasive consumption in kg/m ²	SA 2	40	35	32	29	28
	SA 2 1/2	58	51	46	42	40
	SA 3	78	68	62	56	54

REQUIRED AIR VOLUME (m³/min.)

Nozzle diameter, mm	Air consumption	Air consumption helmet	Plus 50% reserve	Minimum air volume required
6.5	2.3	0.5	1.4	4.2
8.0	3.9	0.5	2.2	6.6
9.5	5.5	0.5	3.0	9.0
11.0	7.2	0.5	3.9	11.6
12.5	9.6	0.5	5.0	16.1