

BALAGUER ROLLS SANDBLASTING MACHINE

BR-SM-19



The double sandblasting nozzle achieves a faster and cleaner sandblasting process.



Low compressed air consumption with double nozzle.



Tailored for roll sizes according to customer (range from $\varnothing 200$ up to $\varnothing 300$ mm and variable length between 100 and 1500mm and up to 2.000 kg).



Full automatic PLC control and easy and fast roll change and operation by intuitive color touch panel.



Fine separation cyclone-filter to provide a regular grain size and achive a more homogeneous superficial finishing and roughness ($Ra \pm 0.25\mu$)



www.balaguer-rolls-com



Facebook



Youtube



Linkedin





BR-SM-19

MAIN FEATURES

- LOW COST-EFFECTIVE PROCESS**
 Compressed air consumption thanks to the venturi system of the double sandblasting nozzle and the suction system with hopper and filter.
- FINEST GRAINS SEPARATION**
 More homogeneous ($Ra \pm 0.25\mu$) roughness and sandblasting is obtained by separating the finer grains. Therefore a constant uniformity regarding the grain size is guaranteed during the process.

TECHNICAL SPECIFICATIONS													
Dimensions mm			Weight	Roll Diameter Range		Roll Length Range		Total Power		Air Consumption		Air Pressure Required	
l	w	h	kg	mm	inch	mm	inch	Kw Phase	Cv	m/min	ft	bar	psi
3200x1600x1670			1060	200-300	8''-12''	100-1500	4''-60''	3,4 Kw	4,6 Cv	1,2 m ³ /min	42 ft ³ /min	4,5	65

