



BOSSI

S.r.l. - Macchine Finitura Metalli

MACHINES FOR METAL SURFACE FINISHING

**PLANETARY
BRUSHING MACHINE
FOR LASER LINES**

**MOD. PL
250/118 FAST 3**

**NEW
PRODUCT**

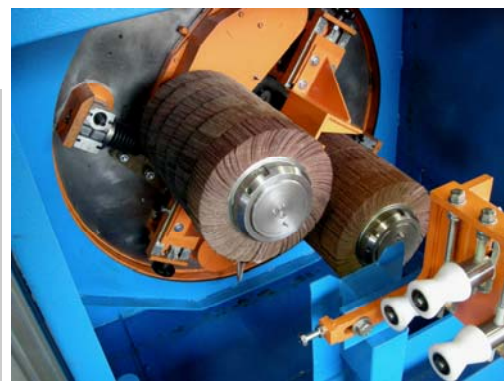
**MACHINES FOR
"IN-LINE" WORKING**



***PLANETARY BRUSHING MACHINE MOD. PL 250/118 FAST 3
TO BE USED ON TUBE-MILLS WITH LASER WELDING SYSTEM***

A new model for meeting the requirements of obtaining high performances in reduced overall dimensions.

The machine can work with a tube feeding speed of 15 mt/min. on a medium diameter of 50 mm., with excellent results of finishing.



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**PLANETARY BRUSHING MACHINE MOD. 250/118 FAST 3, WITH 2 BRUSHES,
 TO BE USED ON TUBE-MILLS WITH LASER WELDING SYSTEM**

TECHNICAL DATA

Advised working capacity	Ø min. mm. 6 - max. mm. 101,6
Tube passage hole	mm. 118
Drum diameter	mm. 850
Drum rotation speed	from 50 up to 200 R.P.M., adjustable by inverter
Self-braking motor for drum rotation	kW 2,2 - 6 Poles
Brush peripheral speed	from 15 up to 30 mt/sec., adjustable by inverter
Brush dimensions	Ø mm. 250 x 300
Brush rotation motor	kW 5,5 - 4 Poles, adjustable by inverter
Brush approaching/retraction motor	NO. 2 x kW 0,23 - 24V DC
Safety device for min. approaching and max. retraction of brushes	
Machine lifting/approaching motor	kW 0,75 - 4 Poles / stroke mm. 100 (+/- 50)
Tube passage height from floor (tube center)	mm. 680

LAY-OUT

