



BELT DEBURRERS

bench and column type

DESIGNED FOR INDUSTRIAL USE, THEY ARE USED FOR DEBURRING, CHAMFERING AND MATERIAL REMOVAL OPERATIONS.

Technical features:

- Cast iron body, to ensure maximum stability and the absence of vibrations
- Mechanical components manufactured and machined in-house to guarantee Stefani's Made in Italy quality
- Fully rectified and dynamically balanced grinding wheel shaft
- Clamping flanges turned from billet to totally eliminate the risk of vibration and with a diameter larger than required by the reference standard
- Adjustable sheet steel safety guards, equipped with suction connections
- Grooved rubber wheel
- Equipped with start/stop/emergency buttons and anti-reset function
- Work on the supporting surface and on the rubber wheel
- Quick and easy sanding belt change
- Compliant with EC standards

Optional:

- Cast-iron column
- 24-Volt electrical equipment (in cases not provided for by regulations)
- Exhauster

Special version on request:

- Speed 1400 rpm
- Speed 1400/2800 rpm
- Electronic speed variator
- Motor brake
- Increased shaft length

Power ratings from Hp 1 to Hp 5, with one or two belts from 1300 mm to 2500 mm



STEFANI s.r.l.




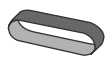
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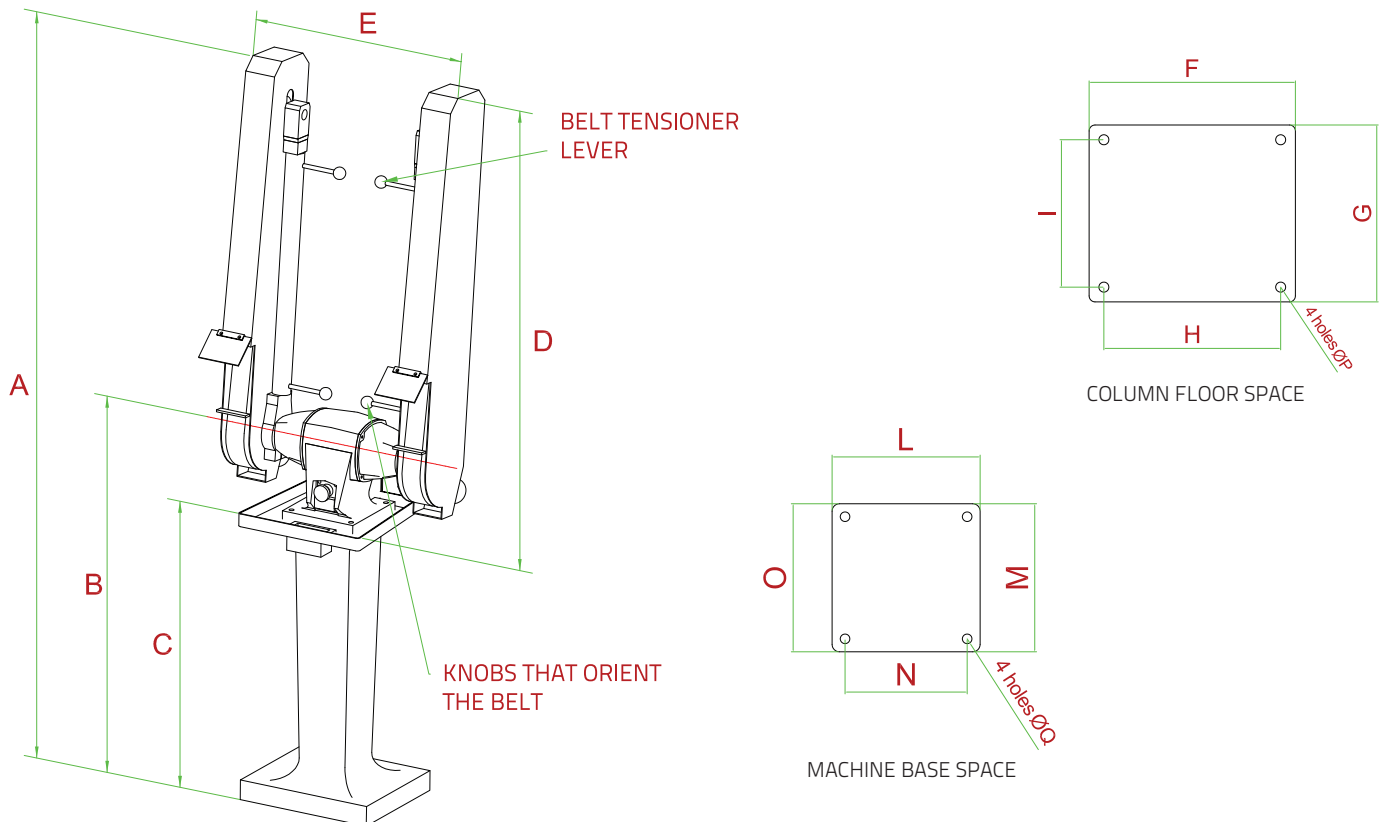
SMAN BELT DEBURRERS TECHNICAL DATA

MODEL belt + grinding wheel	Hp	Kw					Kg	
							bench type	column type
SMAN150	1	0,75	3-phase – 50 Hz	2800	150x25 f.16	1300X40	35	63
SMAN200	1,5	1,12	3-phase – 50 Hz	2800	200x25 f.20	2000X50	50	84
SMAN250	2	1,49	3-phase – 50 Hz	2800	250x35 f.25	2500X60	85	125
SMAN250/3*	3	2,24	3-phase – 50 Hz	2800	350x40 f.35	2500X75	110	165
SMAN250/4*	4	2,98	3-phase – 50 Hz	2800	400x40 f.40	2500X75	125	180
SMAN250/5*	5	3,73	3-phase – 50 Hz	2800	400x50 f.40	2500X75	145	200

* Use only grinding wheels certified at a peripheral speed of not less than 63 mt second.

MODEL double belts	Hp	Kw					Kg	
							bench type	column type
SMAN150	1	0,75	3-phase – 50 Hz	2800	1300x40	1300X40	45	73
SMAN200	1,5	1,12	3-phase – 50 Hz	2800	2000x50	2000X50	70	104
SMAN250	2	1,49	3-phase – 50 Hz	2800	2500x60	2500X60	110	160
SMAN250/3	3	2,24	3-phase – 50 Hz	2800	2500x75	2500X75	130	185
SMAN250/4	4	2,98	3-phase – 50 Hz	2800	2500x75	2500X75	145	200
SMAN250/5	5	3,73	3-phase – 50 Hz	2800	2500x75	2500X75	165	220

OVERALL DIMENSIONS - SMAN BELT DEBURRERS, BENCH AND COLUMN TYPE



TYPE	POWER		A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	L mm	M mm	N mm	O mm	ØP mm	ØQ mm
	KW	HP															
SMAN150	0,75	1	1440	880	715	725	430	300	250	265	205	180	180	155	155	14	10
SMAN200	1,12	1,5	1850	895	710	1140	520	350	300	300	250	200	200	165	165	17	12
SMAN250	1,49	2	2000	900	710	1290	630	350	350	285	295	210	210	170	170	17	12
SMAN250/3	2,24	3	1970	885	650	1320	760	400	390	350	350	260	260	210	210	17	12
SMAN250/4	2,98	4	1970	885	650	1320	760	400	390	350	350	260	260	210	210	17	12
SMAN250/5	3,73	5	1970	885	650	1320	760	400	390	350	350	260	260	210	210	17	12

Grinding wheel excluded. Illustrations may include optional accessories. Stefani S.r.l. reserves the right to make changes or improvements without notice.

