



COMBINED GRINDERS bench and column type

DESIGNED FOR INDUSTRIAL USE, THEY ARE USED FOR GRINDING AND POLISHING 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
- Safety guards made of high-strength sheet steel, equipped with suction connections
- Start/stop/emergency buttons and anti-reset functionality
- 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 1400/2800 rpm
- Electronic speed variator
- Motor brake
- Increased shaft length

Power ratings from Hp 1 to Hp 5
for grinding wheels and brushes
diameter 200 mm to 400 mm

CE

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COMBINED GRINDERS

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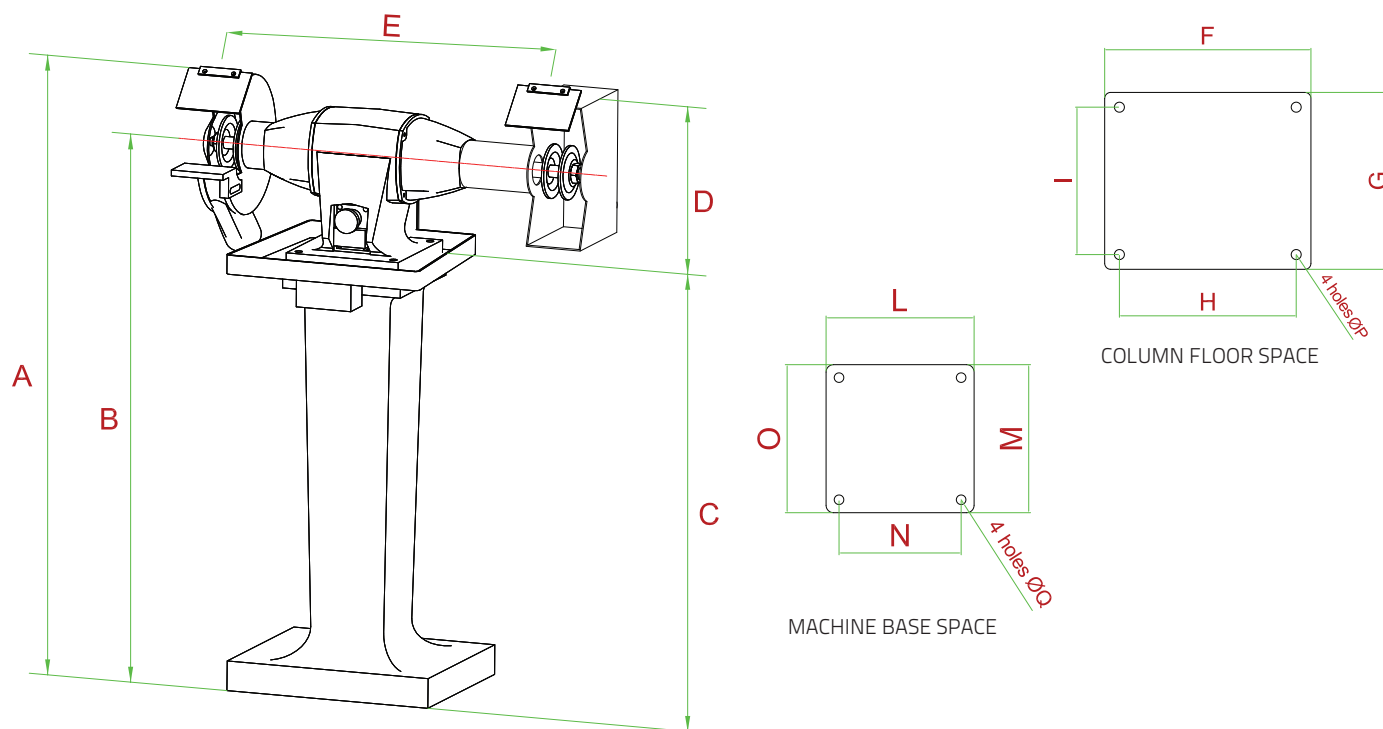
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SP COMBINED GRINDERS TECHNICAL DATA

MODEL	Hp	Kw		 rpm	 mm	 mm	 bench type	 column type
SP/3T	1	0,75	3-phase – 50 Hz	2800	200x25 f.20	200x25 f.20	30	54
SP/4T	1	0,75	3-phase – 50 Hz	2800	200x25 f.20	200x25 f.20	35	66
SP/5T	1,5	1,12	3-phase – 50 Hz	2800	200x30 f.20	200x30 f.20	40	71
SP/6T	1,5	1,12	3-phase – 50 Hz	2800	250x30 f.25	250x30 f.25	58	104
SP/7T	2	1,49	3-phase – 50 Hz	2800	250x35 f.25	250x35 f.25	63	109
SP/8T	3	2,24	3-phase – 50 Hz	1400	300x35 f.30	300x30 f.25	78	124
SP/9T	3	2,24	3-phase – 50 Hz	1400	350x40 f.35	300x35 f.25	93	148
SP/10T	4	2,98	3-phase – 50 Hz	1400	400x40 f.40	300x40 f.25	108	163
SP/11T	5	3,73	3-phase – 50 Hz	1400	400x50 f.40	400x40 f.25	129	184

SP/3M	1	0,75	1-phase – 50 Hz	2800	200x25 f.20	200x25 f.20	30	54
SP/4M	1	0,75	1-phase – 50 Hz	2800	200x25 f.20	200x25 f.20	35	66
SP/5M	1,5	1,12	1-phase – 50 Hz	2800	200x25 f.20	200x30 f.20	40	71

OVERALL DIMENSIONS – COMBINED GRINDERS, BENCH AND COLUMN TYPE



TYPE	POWER KW	HP	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
SP/3	0,75	1	1000	880	715	285	500	300	250	265	205	180	180	155	155	14	10
SP/4	0,75	1	1010	895	710	300	570	350	300	300	250	200	200	165	165	17	12
SP/5	1,12	1,5	1010	895	710	300	580	350	300	300	250	200	200	165	165	17	12
SP/6	1,12	1,5	1050	900	710	340	720	350	350	285	295	210	210	170	170	17	12
SP/7	1,49	2	1050	900	710	340	725	350	350	285	295	210	210	170	170	17	12
SP/8	2,24	3	1105	900	710	395	730	350	350	285	295	210	210	170	170	17	12
SP/9	2,24	3	1110	885	650	460	850	400	390	350	350	260	260	210	210	17	12
SP/10	2,98	4	1110	885	650	460	870	400	390	350	350	260	260	210	210	17	12
SP/11	3,73	5	1110	885	650	460	875	400	390	350	350	260	260	210	210	17	12

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

