

/EN PRODUCTS

STANDARD MACHINES

BRUSHING MACHINES

SANDERS



SR Surface planer

SR		330	430	530
Work table length infeed/outfeed	mm	1480/1220	1480/1220	1480/1220
Work table width	mm	350	450	550
Max. working width	mm	350	430	530
Cutterhead diameter	mm	120	120	120
Number of knives	pcs	4	4	4
Cutterhead speed	rpm	4700	4700	4700
Max. depth of cut	mm	5	5	5
Motor	kW	3	4	4
Motor speed	rpm	2880	2880	2880
Tiltable fence	°	0 - 45	0 - 45	0-45
Exhaust outlet	mm	150	150	150
Exhaust capacity	m ³ /h	1800	2000	2500
Exhaust air speed	m/s	22	22	22
Machine dimension (L/W/H)	mm	2760/720/1130	2760/820/1130	2760/920/1130
Weight	kg	420	486	620



SP Thicknesser

SP		430	530	630
Max. working width	mm	430	530	630
Min. - max. working height	mm	3-250	3-250	3-250
Feed speed	m/min	4/8	4/8	4/8
Motor	kW	4	4	5,5
Cutterhead diameter	mm	120	120	120
Cutterhead length	mm	450	550	650
Cutterhead speed	rpm	4800	4800	4800
Number of knives	pcs	4	4	4
Machine dimension (L/W/H)	mm	1100/880/1140	1100/990/1140	1100/1085/1040
Weight	kg	600	692	762



SC Combination planer/thicknesser

SC		330	430	530
Work table length infeed/outfeed	mm	950/1150	950/1150	1050/1250
Work table width	mm	350	450	550
Max. working width	mm	330	430	530
Cutterhead diameter	mm	120	120	120
Cutterhead speed	rpm	4700	4700	4700
Number of knives	pcs	4	4	4
Max. depth of cut	mm	5	5	5
Motor	kW	3	4	5,5
Motor speed	rpm	2880	2880	2880
Feed motor power	kW	0,58/0,75	0,58/0,75	0,58/0,75
Feed speed	m/min	4/8	4/8	4/8
Table elevation motor power	kW	0,18	0,18	0,18
Exhaust outlet	mm	120	120	150
Exhaust capacity	m ³ /hr	1800	2000	2500
Exhaust air speed	m/s	22	22	22
Tilttable planer fence	°	0-45	0,45	0,45
Thicknessing table length	mm	1000	1000	1000
Thicknessing table width	mm	350	450	550
Max. thicknessing width	mm	330	430	530
Min. - max. working height	mm	3-250	3-250	3-250
Min. workpiece length - thicknesser	mm	310	310	310
Machine dimension (L/W/H)	mm	2160/800/1100	2160/900/1100	2360/1000/1100
Weight	kg	690	770	850



VD 16 Slot Mortiser

VD 16		
Max. longitudinal movement of the table	mm	150
Max. cross movement of the table	mm	200
Spindle stroke	mm	150
Shank diameter	mm	0-16
Spindle speed	rpm	2880
Work table length	mm	500
Work table width	mm	200
Motor	kW	1,1
Machine dimension (L/W/H)	mm	550/700/1200
Weight	kg	140



VD 20 Slot Mortiser

VD 20		F	R	LC	RL
Max. longitudinal movement of the table	mm	230	340	230	190
Max. cross movement of the table	mm	240	240	240	320
Spindle stroke	mm	160	160	110	160
Shank diameter	mm	0-20	0-20	0-20	0-20
Spindle speed	rpm	2880	2880	2880	2880
Work table length	mm	620	700	620	700
Work table width	mm	320	400	320	400
Longitudinal table tilting	°	x	x	±45	±45
Cross table tilting	°	x	x	±45	x
Spindle motion	°	x	x	x	±65
Table rotation	°	x	±45	x	x
Motor	kW	1,5	1,5	1,5	1,5
Machine dimension (L)	mm	1500	1500	1500	1450
Machine dimension (W)	mm	900	1100	900	1000
Machine dimension (H)	mm	800	950	800	1000
Weight	kg	270	345	310	436



Pony Wide belt sander

Pony		R 430, C 430	R 630, C 630
Max. working width	mm	430	630
Min. - max. working height	mm	3-160	3-160
Feed belt speed	m/min	4,5/9	4,5/9
Motor	kW	4	5,5
Sanding belt length	mm	1600	1600
Sanding belt width	mm	450	650
Grooved steel roller diameter	mm	120	120
Sanding belt speed	m/s	18,5	18,5
Machine dimension (L/W/H)	mm	1200/850/1590	1200/1020/1590
Weight	kg	500	582



Cindy Wide belt sander

Cindy		R 30, C 300	RR 300, RC 300	R 400, C 400	RR 400, RC 400
Max. working width	mm	300	300	400	400
Min. - max. working height	mm	3-200	3-260	3-200	3-200
Feed belt speed	m/min	4,5/9	4,5/9	4,5/9	4,5/9
Motor	kW	5,5	2x5,5	5,5	2x5,5
Sanding belt length	mm	1900	1900	1900	1900
Sanding belt width	mm	320	320	420	420
Grooved steel roller diameter	mm	160	2x160	160	2x160
Sanding belt speed	m/s	18,5	18,5	18,5	18,5
Machine dimension (L/W/H)	mm	1500/850/2200	1850/850/2200	1850/1000/2200	1850/1000/2200
Weight	kg	590	690	760	820



Buldog 3 Wide belt sander

Buldog 3		R 650 C 650	R 950 C 950	R 1100 C 1100	RR 650 RC 650	RR 950 RC 950	RR 1100 RC 1100
Max. working width	mm	650	950	1100	650	950	1100
Min. - max. working height	mm	3-160	3-160	3-160	3-160	3-160	3-160
Feed belt speed	m/min	4,5/9	4,5/9	4,5/9	4,5/9	4,5/9	4,5/9
Motor	kW	5,5	7,5	11	2×5,5	2×7,5	2×11
Sanding belt length	mm	1900	1900	1900	1900	1900	1900
Sanding belt width	mm	650	950	1120	650	950	1120
Rubbered roller diameter	mm	120	120	120	120	120	120
Sanding belt speed	m/s	18,5	18,5	18,5	18,5	18,5	18,5
Machine length	mm	1400	1400	1400	1650	1700	1850
Machine width	mm	1220	1520	1670	1220	1520	1670
Machine height	mm	1800	1800	1800	1800	1800	1800
Weight	kg	800	942	960	1050	1360	1450



Buldog 5 Wide belt sander

Buldog 5		R, C, RR, FC, RC, RRR, RRC, RFC
Max. working width	mm	630 - 910 - 1010 - 1100 - 1300
Min. - max. working height	mm	3-160
Feed belt speed	m/min	4,5/9
Motor	kW	7,5-11
Sanding belt length	mm	1900
Sanding belt width	mm	650 - 930 - 1030 - 1120 - 1330
Grooved steel roller diameter	mm	160
Sanding belt speed	m/s	18,5
Machine dimension (L/W/H) R/C	mm	1360/1920/1950
Machine dimension (L/W/H) RR/RC	mm	1710/1920/1950
Machine dimension (L/W/H) RRR/RRC	mm	2410/1920/1950
Weight	kg	1190 - 3400

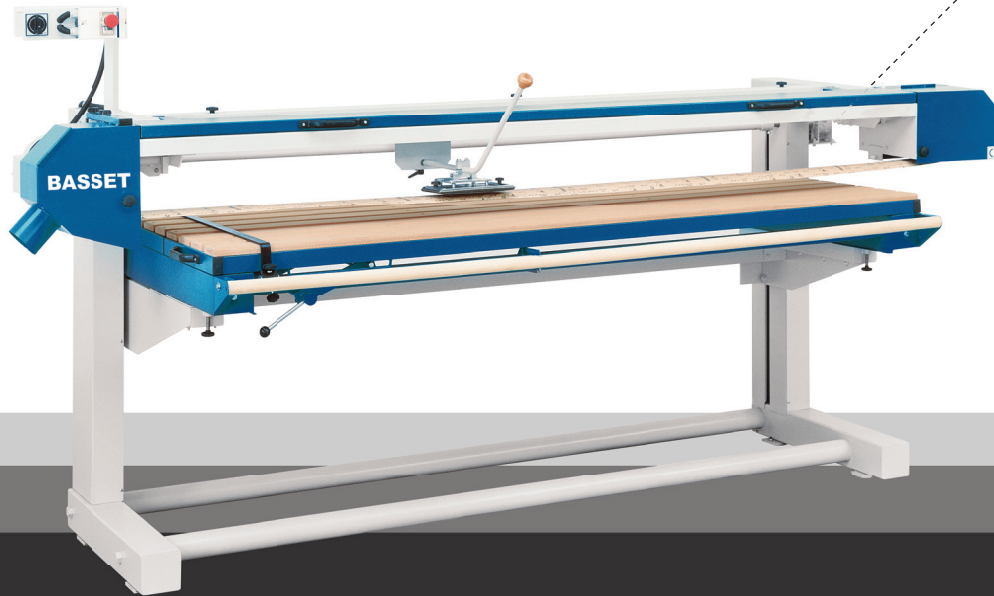


Basset Belt sander

Basset		PBH 220	PBH 250	PBH 300
Sanding belt length	mm	6400	7000	8000
Sanding belt width	mm	150	150	150
Sanding belt speed	m/s	17	17	17
Tiltable sanding unit	°	90	90	90
Max. working length	mm	2200	2500	3000
Max. working width	mm	800	800	800
Table vertical travel	mm	540	540	540
Table horizontal travel	mm	700	700	700
Max. workpiece weight	kg	100	100	100
Motor	kW	3	3	3
Machine dimensions (L/W/H)	mm	3700/1300/1450	4000/1300/1450	4500/1300/1450
Weight	kg	504	516	530

ECO Belt sander

ECO		PB 2200	PB 2500	PB 3000
Sanding belt length	mm	5900	6400	7200
Sanding belt width	mm	150	150	150
Sanding belt speed	m/s	17	17	17
Tiltable sanding unit	°	90	90	90
Max. working length	mm	2200	2500	3000
Max. working width	mm	800	800	800
Table vertical travel	mm	585	585	585
Table horizontal travel	mm	700	700	700
Max. workpiece weight	kg	50	50	50
Motor	kW	3	3	3
Machine dimensions (L/W/H)	mm	3000/1200/1450	3300/1200/1450	3900/1200/1450
Weight	kg	300	312	324



VPB 3200 Belt sander

VPB		80	150
Sanding belt length	mm	3200	3200
Sanding belt width	mm	80	150
Sanding belt speed	m/s	17	17
Work table length	mm	500	500
Work table width	mm	300	3000
Tiltable work table	°	0 - 45	0 - 45
Motor	kW	3	3
Machine dimensions (L/W/H)	mm	650/680/1650	650/680/1650
Weight	kg	280	330



VB 120 Oscillating edge sander

VB		
Work table length	mm	700
Work table width	mm	500
Max. sanding roller height	mm	150
Max. sanding roller diameter	mm	120
Spindle diameter	mm	30
Spindle speed	rpm	1440/2880
Tiltable work table	°	0 - 30
Motor	kW	1,5/1,9
Machine dimensions (L/W/H)	mm	700/570/1320
Weight	kg	180



HB Oscilating edge sander

HB		HB 800
Sanding belt length	mm	2250
Sanding belt width	mm	150
Sanding belt speed	m/s	16,5
Tilttable sanding unit	°	0 - 90
Work table length	mm	720
Work table width	mm	250
Exhaust outlet	mm	100
Motor	kW	1,5
Machine dimension (L/W/H)	mm	1240/530/1240
Weight	kg	122

HB Oscilating edge sander

HB		HB 900
Sanding belt length	mm	2400
Sanding belt width	mm	150
Sanding belt speed	m/s	14,5
Tilttable sanding unit	°	0 - 90
Work table length	mm	750
Work table width	mm	330
Exhaust outlet	mm	120
Motor	kW	1,5
Machine dimension (L/W/H)	mm	1315/650/1250
Weight	kg	185

HB Oscilating edge sander

HB		HB 1000
Sanding belt length	mm	3200
Sanding belt width	mm	200
Sanding belt speed	m/s	14
Tilttable sanding unit	°	0 - 45
Work table length	mm	1000
Work table width	mm	400
Exhaust outlet	mm	2 x 120
Motor	kW	3
Machine dimension (L/W/H)	mm	1850/1150/1350
Weight	kg	500



HBK Oscillating edge sander

HBK		HBK 3200
Sanding belt length	mm	3200
Sanding belt width	mm	150
Sanding belt speed	m/s	15
Work table length	mm	2180
Work table width	mm	1030
Exhaust outlet	mm	150
Motor	kW	3
Machine dimension (L/W/H)	mm	2180/1030/1150
Weight	kg	560

HBP Oscillating edge sander

HBP		HBP 50	HBP 100
Work table dimensions (length x width)	mm	1300 x 325	1200 x 400
Sanding belt dimensions (length x width)	mm	2570 x 30	2100 x max. 70
Sanding belt speed	m/s	18	12
Tilttable sanding unit	°		+/- 45
Sanding belt motor power	kW	1,5	1,5
Oscillation - lift/frequency	1. min-1		V.45
Max. workpiece weight for sanding on work table	kg		50
Exhaust outlets diameter	mm	120	80
Required exhaust speed	m/s	25	18
Required exhaust power	m ³ /hr		850
Machine dimensions (length/width/height)	mm	1360/635/1000	1200/1550/1500
Machine weight	kg	220	600



KS1, KS2 Brushing machine

KS		KS1	KS2
Max. working width	mm	300	2 x 300
Tool diameter	°	150 - 350	2 x 150 - 350
Spindle diameter	mm	40	40
Motor	kW	2,4 / 3	2,4 / 3
Spindle speed	rpm	750 / 1500	750 / 1500
Exhaust outlet	mm	1 x 150	2 x 150
Machine dimension (L/W/H)	mm	1000/850/1200	1350/850/1200
Weight	kg	160	170



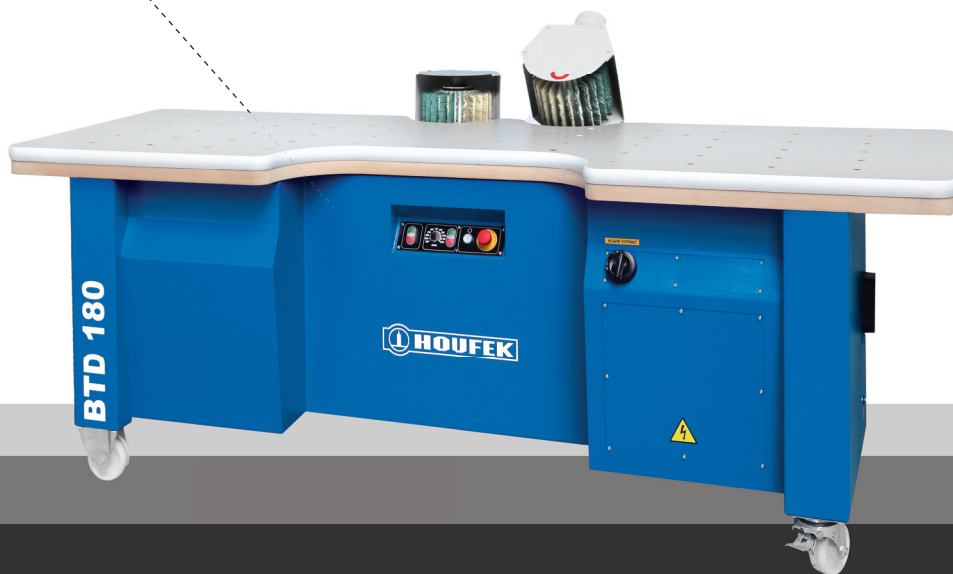
Twingo Brushing machine

Twingo		300B/BB	600B/BB
Max. working width	mm	300	600
Max. working height	mm	300	300
Feed belt speed	m/min	4,5 / 9	4,5 / 9
Motor	kW	1 - 2 x 4	1 - 2 x 4
Tool diameter	mm	120 - 300	120 - 300
Tool lenght	mm	300	600
Spindle speed	rpm	1140	1140
Machine length	mm	1040/1610	1040/1610
Machine width	mm	760	1060
Machine height	mm	1450	1450
Weight	kg	620	820



BT/BTD 180 Brushing table

BT/BTD		BT/BTD 180
Motor power	kW	0,55
Motor speed	rpm	900
Max. brush diameter	mm	260
Max. brush height	mm	180
Spindle diameter	mm	40
Tiltable brushing unit	°	+/- 45
Brush speed	rpm	250 - 1000
Exhaust outlet diameter	mm	120
Work table dimensions	mm	864 x 2360
Work table height	mm	915
Machine weight	kg	400 / 485
Overall dimensions (inkl. exhausting)	mm	1162 x 2360 x 1130



BT 650 Brushing table

BT		BT 650
Motor power	kW	1,5
Motor speed	rpm	900
Max. brush diameter	mm	300
Brush length	mm	650
Spindle diameter	mm	40
Spindle speed	rpm	100 - 600
Exhaust outlet diameter	mm	120
Work table dimensions	mm	864 x 2360
Work table height	mm	915
Machine weight	kg	450
Overall dimensions (inkl. exhausting)	mm	870 x 2360 x 915



Aligator Thicknesser

Aligator		A530	A630	A800
Max. working width	mm	530	630	800
Min. - max. working height	mm	3 - 300	3 - 300	3 - 300
Feed belt speed	m/min	4 - 19	4 - 19	4 - 19
Motor	kW	5,5	7,5	11
Work roller diameter	mm	120	120	150
Cutterhead lenght	mm	550	650	820
Cutter head speed	rpm	4500	4500	4500
Number of knives	pcs	4	4	4
Machine length	mm	1310	1310	1310
Machine width	mm	1050	1150	1320
Machine height	mm	1250	1250	1250
Weight	kg	1020	1160	1380



SF Spindle moulder

SF		SF
Work table dimensions	mm	1000 x 720
Worktop height above the floor	m	900
Spindle lift	mm	120
Spindle speed	rpm	3000, 5000, 6000, 8000, 10 000
Spindle diameter	mm	30, 35, 40, 45, 50
Motor power	kW	4
Motor speed	rpm	2880
Max. diameter hole on the table	mm	245
Length of clamping part of spindle	mm	155
Spindle tilt (opt. equipment)	°	-5° / +45°
Spindle tilt (standard)	°	0°
Exhaust outlets diameter	mm	120
Required exhaust speed	m/s	25
Required exhaust power	m³/hr	1017
Machine dimensions with swing away system l x w x h (weight)	mm (kg)	1045 x 825 x 1460 (470)



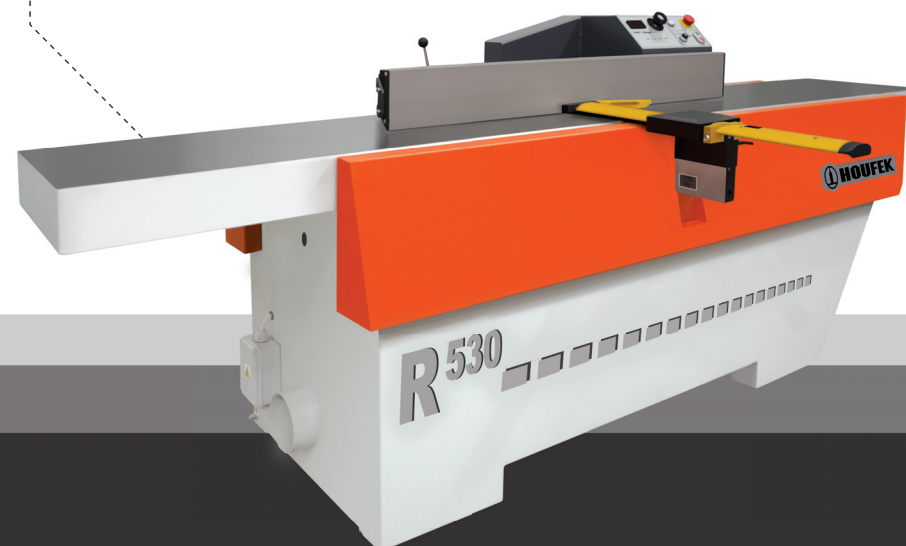
VD 26 Slot mortiser

VD		F	R	LC	RL
Max. longitudinal movement of the table	mm	225	355	255	250
Max. cross movement of the table	mm	335	335	335	330
Max. working height above work table	mm	250	250	250	200
Work table length	mm	800	800	800	800
Work table width	mm	400	400	400	400
Shank diameter	mm	0 - 26	0 - 26	0 - 26	0 - 26
Spindle speed	rpm	2880	2880	2880	2880
Eccentric clamp	pcs	2	2	2	2
Longitudinal table tilting	°	x	x	±45	±45
Cross table tilting	°	x	x	±45	x
Spindle motion	°	x	x	x	±65
Table rotation	°	x	±45	x	x
Motor	kW	2,2	2,2	2,2	2,2
Machine length	mm	1150	1150	1150	1450
Machine width	mm	950	1000	1000	1200
Machine height	mm	950	1150	1150	1000
Weight	kg	435	510	465	580



R Surface planer

R		430	530	630
Work table length	mm	3050	3050	3050
Work table length front/rear	mm	1630/1370	1630/1370	1630/1370
Work table width	mm	450	550	650
Max. planing width	mm	430	530	630
Cutterhead diameter	mm	120	120	120
Number of knives	pcs	4	4	4
Cutterhead speed	rpm	4700	4700	4700
Planing knives dimensions	mm	450x35x3	550x35x3	650x35x3
Max. removing the workpiece	mm	5	5	5
Tiltable fence	°	0-45°	0-45°	0-45°
Motor power	kW	5,5	5,5	5,5
Main motor speed	rpm	2880	2880	2880
Exhaust outlet diameter	mm	150	150	150
Required exhaust outlet power	m ³ /hr	1800	2000	2500
Machine length	mm	3050	3050	3050
Machine width	mm	1200	1200	1200
Machine weight	kg	530	570	620



Buldog 7 Wide belt sander

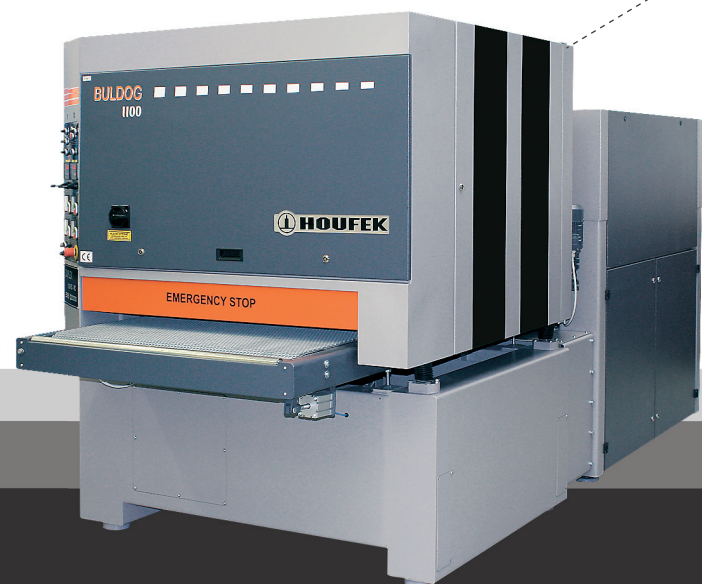
Buldog		R C RR RC RRR RRC
Max. working width	mm	910 - 1100 - 1300
Min. - max. working height	mm	3 - 160
Feed belt speed	m/min	4,5 / 9
Motor	kW	11 - 18,5
Sanding belt length	mm	2200
Sanding belt width	mm	930 - 1120 - 1330
Rubbered roller diameter	mm	160 - 200
Sanding belt speed	m/s	18,5
Machine dimension (L/W/H) R/C	mm	1910/1915/2010
Machine dimension (L/W/H) RR, RC	mm	2210/1915/2010
Machine dimension (L/W/H) RRR, RRC	mm	2610/1915/2010
Weight	kg	1250 - 3550

Maxx Wide belt sander

Maxx		R C RR FC RC	RRR RRC FRC RRRR
Max. working width	mm	1100 - 1300	1100 - 1300
Min. - max. working height	mm	3 - 160	3 - 160
Feed belt speed	m/min	3 - 12	3 - 12
Motor	kW	15 / 18,5	15 / 18,5
Sanding belt length	mm	2620	2620
Sanding belt width	mm	1120 - 1330	1120 - 1330
Rubbered roller diameter	mm	240	240
Sanding belt speed	m/s	22	22
Machine dimension (L/W/H) R	mm	1900/1800/2100	1900/2000/2100
Machine dimension (L/W/H) C	mm	2200/1800/2100	2200/2000/2100
Machine dimension (L/W/H) RR	mm	2300/1800/2100	2300/2000/2100
Machine dimension (L/W/H) RC, FC	mm	2630/1800/2100	2630/2000/2100
Machine dimension (L/W/H) RRR, RRC	mm	3000/1800/2100	3000/2000/2100
Machine dimension (L/W/H) FRC	mm	3300/1800/2100	3300/2000/2100
Machine dimension (L/W/H) RRRR	mm	3600/1800/2100	3600/2000/2100
Weight	kg	2250 - 5500	2250 - 5500

Duplex Wide belt sander

Duplex		RR - RR, RC - RC
Max. working width	mm	910 - 1100 - 1300
Min. - max. working height	mm	10 - 160
Feed belt speed	m/min	4,5 / 9
Motor	kW	11
Sanding belt length	mm	1900
Sanding belt width	mm	930 - 1120 - 1330
Rubbered roller diameter	mm	160
Sanding belt speed	m/s	18,5
Machine length	mm	1600 - 1790 - 1990
Machine width	mm	4650 - 4650 - 4650
Machine height	mm	2160 - 2160 - 2160
Weight	kg	4850 - 6000



Final Brushing machine

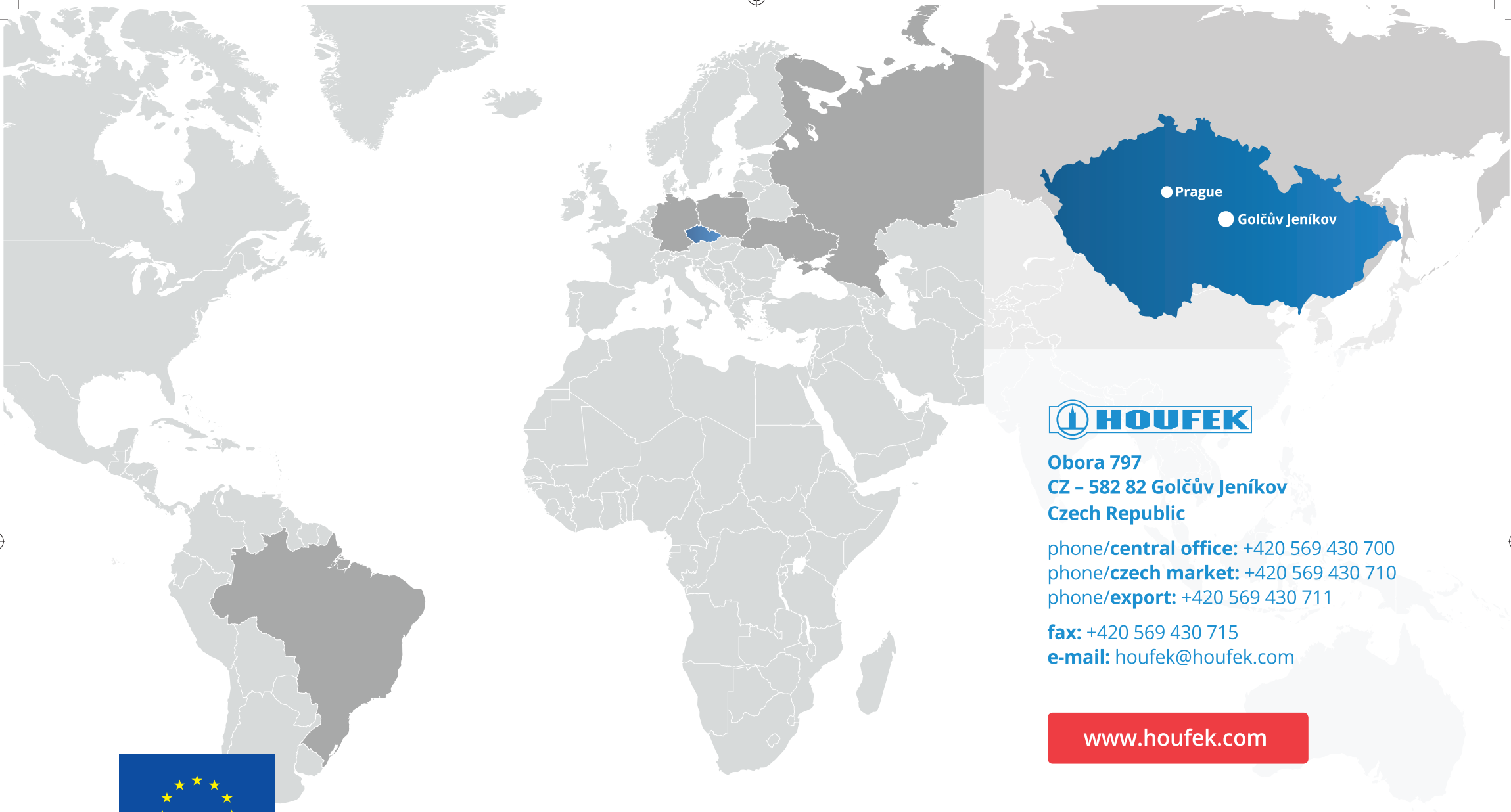
Final		B	BB	BBB	BBBB
Max. working width	mm	1100	1100	1300	1300
Max. working height	mm	160	160	160	160
Feed belt speed	m/min	4,5 / 9	4,5 / 9	4,5 / 9	4,5 / 9
Motor	mm	1 x 4	2 x 4	3 x 4	4 x 4
Tool diameter	mm	130 - 300	130 - 300	130 - 300	130 - 300
Spindle length	mm	1100	1100	1300	1300
Spindle speed	rpm	950	950	950	950
Machine dimension (L/W/H) B	mm	1910/1900/2000	1910/1900/2000	1910/2100/2000	1910/2100/2000
Machine dimension (L/W/H) BB	mm	2400/1900/2000	2400/1900/2000	2400/2100/2000	2400/2100/2000
Machine dimension (L/W/H) BBB	mm	3000/1900/2000	3000/1900/2000	3000/2100/2000	3000/2100/2000
Machine dimension (L/W/H) BBBB	mm	3600/1900/2000	3600/1900/2000	3600/2100/2000	3600/2100/2000
Weight	kg	1550 / 3200	1550 / 3200	1550 / 3200	1550 / 3200



Husky Belt sander

Husky		PBB22	PBB25	PBB30
Sanding belt length	mm	6200	6800	7800
Sanding belt width	mm	150	150	150
Sanding belt speed	m/s	17	17	17
Max. working length	mm	2200	2500	3000
Max. working width	mm	800	800	800
Table vertical travel	mm	420	420	420
Table horizontal travel	mm	700	700	700
Max. workpiece weight	kg	100	100	100
Motor	kW	3	3	3
Machine length	mm	3330	3630	4130
Machine height	mm	1495	1495	1495
Weight	kg	600	605	645





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