

EN |

METAL

FOX PBM MAXX



Belt sanders are designed for sanding metal surfaces and workpieces on the working table. They are universal machines with wide range of use.

1 belt horizontal sanding machine for metal



TECHNICAL DATA
FOX

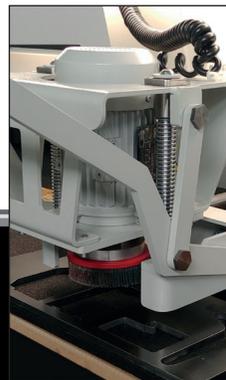
		150	220	300
Working table dimension (L x W)	mm	800 x 1500	800 x 2200	800 x 3000
Sanding belt width	mm	150	150	150
Sanding belt length	mm	5400	6700	8250
Sanding belt speed	m/s	8 - 30	8 - 30	8 - 30
Table lift	mm	420 (620)	420 (620)	420 (620)
Main motor power	kW	4 (5,5)	4 (5,5)	4 (5,5)
Exhaust outlet diameter	mm	180	180	180
Weight	kg	1100 (1250)	1250 (1400)	1400 (1550)

2 belt horizontal sanding machine for metal
with standard or vacuum table



TECHNICAL DATA
PBM

		15	20	30	40
Working table dimension (L x W)	mm	1000 x 2000 (1500)	1000 x 2500 (2000)	1000 x 3500 (3000)	1000 x 4500 (4000)
Sanding belt width	mm	150	150	150	150
Sanding belt length	mm	6150	7200	9250	11300
Sanding belt speed	m/s	8 - 30	8 - 30	8 - 30	8 - 30
Table lift	mm	500 (750)	500 (750)	500 (750)	500 (750)
Main motor power	kW	4 (5,5; 7,5)	4 (5,5; 7,5)	4 (5,5; 7,5)	4 (5,5; 7,5)
Exhaust outlet diameter	mm	200	200	200	200
Weight	kg	1100 (1250)	1100 (1250)	1250 (1400)	1400 (1550)



deburring unit



vacuum table in PBM machine

FOX

PBM

Deburring machine and metal sander:

- with a moving table MAXX 2, MAXX 4 and MAXX 5
- with fixed table MAXX 6, MAXX 8 and MAXX 9
- with fixed table version "WODNIK" MAXX 10W



control panel



disc brushes quick-release handle



DRX machine configuration



TECHNICAL DATA
MAXX

		MAXX 2	MAXX 4	MAXX 5	MAXX 6	MAXX 8	MAXX 9	MAXX 10W
Working width	mm	400, 800	1100, 1350	400, 800, 1100, 1350	400, 800	1100, 1350, 1550	400, 800, 1100, 1350, 1550	400, 800, 1100, 1350, 1550
NC machine control, colour Touchscreen 10,1"		-	-	-	•	•	•	•
Moving work table		•	•	•	-	-	-	-
Fixed work table h=900mm		-	-	-	•	•	•	•
Water cooling with filtration system		-	-	-	-	-	-	•
Working unit		R, D	R, D, B	R, D, X	R, D	R, D, B	R, D, X	R
Min./max. workpiece height	mm	0,5 - 160	0,5 - 160	0,5 - 160	0,5 - 160	0,5 - 160	0,5 - 160	0,5 - 160
Feed belt motor frequency inverter - speed	m/min.	1 - 10	1 - 10	1 - 10	1 - 10	1 - 10	1 - 10	1 - 10
Length of sanding belt	mm	2200	2200	2200	2620	2620	2620	2620
Diameter of the rubbered roller 60Sh	mm	120	120	120	160	160	160	160
Sanding belt speed	m/s	18	18	18	10 - 35	10 - 35	10 - 35	10 - 35
Disc diameter of the D unit - in two rows	mm	115	115	115	115	115	115	-
Disc speed	ot./min	1000	1000	1000	600 - 1800	600 - 1800	600 - 1800	-
Roller diameter unit B	mm	-	150 - 300	150 - 300	-	150 - 300	150 - 300	-
Shaft speed unit B	ot./min	-	1440	1440	-	400 - 2400	400 - 2400	-
Working tools unit X	mm	-	-	200 x 200	-	-	200 x 200	-



unit R



unit D

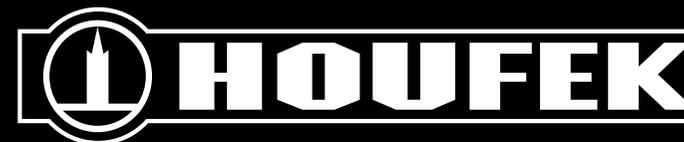
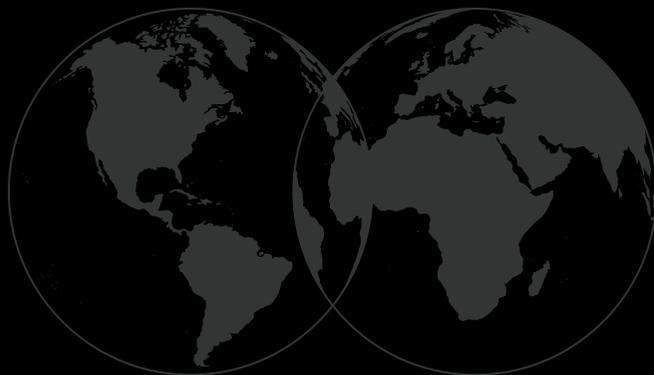


unit B



unit X

MAXX



CZECH - HEAD OFFICE

HOUFEK a.s.

5. května 797
CZ - 582 82 Golčův Jeníkov
Czech Republic

phone/central office:

+420 569 430 700

phone/czech market:

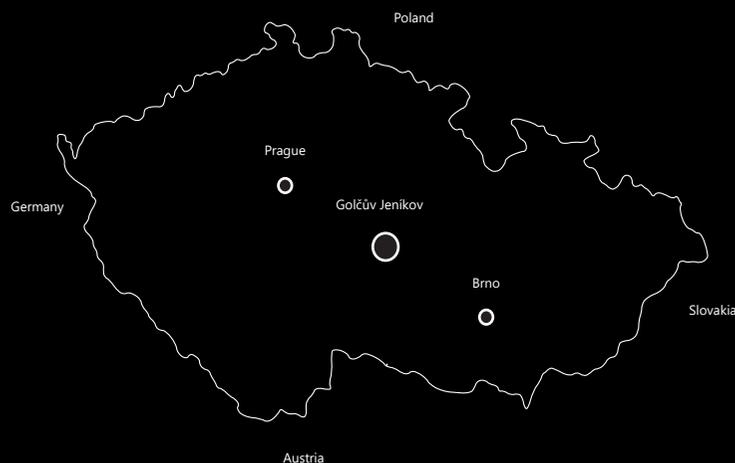
+420 569 430 710

phone/export:

+420 569 430 712

e-mail: houfek@houfek.com

www.houfek.com



GERMANY

HOUFEK Woodworking Machines GmbH
Wiesenstrasse 1
D - 951 86 Höchstädt im Fichtelgebirge
T: +49(0)1715496681
e-mail: jan.turek@houfek.com



POLAND

HOUFEK Sp. z o.o.
ul. Rynek 4, 32-540 Trzebinia
T: +420 734 750 537
T: +48 663 550 002
e-mail: biuro@houfek.com.pl
www.houfek.com



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