



# TruPunch 5000

Technical data

**TruPunch 5000 large  
format****TruPunch 5000  
medium format****DIMENSIONS**

WIDTH	7610 mm <sup>1</sup>	257.480 in <sup>1</sup>
DEPTH	8171 mm <sup>1</sup>	291.142 in <sup>1</sup>
HEIGHT	2072 mm <sup>1</sup>	81.575 in <sup>1</sup>

**MAXIMUM STROKE RATE**

PUNCHING (E = 1 MM)	1350 1/min	1600 1/min
MARKING	3000 1/min	3000 1/min

**WORKING RANGE**

PUNCHING MODE, X AXIS	3050 mm	2500 mm
PUNCHING MODE, Y AXIS	1550 mm	1250 mm
MAXIMUM SHEET THICKNESS	8 mm	8 mm
MAXIMUM WORKPIECE WEIGHT	280 kg	200 kg
MAXIMUM PUNCHING FORCE	220 kN	220 kN

**TOOLS**

MULTITOOL TOOL CHANGING TIME	0.3 s	0.3 s
NUMBER OF TOOLS/CLAMPS	21 pieces / 4 pieces	18 pieces / 3 pieces

**PART REMOVAL**

MAXIMUM PART SIZE, PART REMOVAL FLAP, PUNCHING	500 mm x 500 mm	500 mm x 500 mm
MAXIMUM PART SIZE, FIXED CHUTE, PUNCHING (WITH MOVING TABLE)	80 mm x 50 mm	80 mm x 50 mm

**CONSUMPTION VALUES**

AVERAGE POWER INPUT OF ACTIVE AUTO-SHUTDOWN	0.5 kW	0.5 kW
AVERAGE POWER INPUT IN PRODUCTION	9.5 kW	9.5 kW

Subject to changes. The details in our offer and order confirmation are definitive.

## Footnotes

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1 — The dimensions are approximate; the dimensions specified in the installation plan are valid.