

TRUMPF



TruPunch 5000

Technical data

TRUMPF



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

WIDTH	7610 mm ¹	6540 mm ¹
DEPTH	8171 mm ¹	7395 mm ¹
HEIGHT	2072 mm ¹	2072 mm ¹

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 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 PUNCHING CHUTE (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 information in our offer and our order confirmation is definitive.

Footnotes

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