



TruLaser Series 8000

Technical data



TruLaser 8000

WEIGHT

WEIGHT, BASIC MACHINE 14700 kg

PALLET CHANGER 4 X 2.5 M AND OVERSIZE-FORMAT ADDITIONAL PALLET

OVERSIZE VARIANT 6 X 2.5	6000 mm x 2500 mm
OVERSIZE VARIANT 8 X 2.5	8000 mm x 2500 mm
OVERSIZE VARIANT 10 X 2.5	10000 mm x 2500 mm
OVERSIZE VARIANT 12 X 2.5	12000 mm x 2500 mm
OVERSIZE VARIANT 14 X 2.5	14000 mm x 2500 mm
OVERSIZE VARIANT 16 X 2.5	16000 mm x 2500 mm

OVERSIZE-FORMAT PALLET CHANGER

OVERSIZE VARIANT 6 X 2.5	6000 mm x 2500 mm
OVERSIZE VARIANT 8 X 2.5	8000 mm x 2500 mm
OVERSIZE VARIANT 12 X 2.5	12000 mm x 2500 mm

WORKING RANGE

X AXIS	4000 mm
Y AXIS	2500 mm

LASER-SPECIFIC DATA - TRUFLOW 4000

MAX. LASER OUTPUT	4000 W
MAX. SHEET THICKNESS, MILD STEEL	20 mm
MAX. SHEET THICKNESS, STAINLESS STEEL	15 mm
MAX. SHEET THICKNESS, ALUMINUM	10 mm

LASER-SPECIFIC DATA - TRUFLOW 6000

MAX. LASER OUTPUT	6000 W
MAX. SHEET THICKNESS, MILD STEEL	25 mm
MAX. SHEET THICKNESS, STAINLESS STEEL	25 mm
MAX. SHEET THICKNESS, ALUMINUM	16 mm

CONSUMPTION VALUES

AVERAGE POWER INPUT IN PRODUCTION - TRUFLOW 4000	31 kW
AVERAGE POWER INPUT IN PRODUCTION - TRUFLOW 6000	38 kW