



TruLaser Center 7030

Technical data



TruLaser Center 7030

INSTALLATION AREA

LENGTH	10135 mm
WIDTH (CART EXTENDED)	10720 mm
WIDTH (CART RETRACTED)	6420 mm
HEIGHT	3050 mm

WEIGHT WITH ALL UNITS 38860 kg

NOMINAL WORKING RANGE

X AXIS	3000 mm
Y AXIS	1500 mm
Z AXIS	120 mm

LASER-SPECIFIC DATA TRUFIBER 6001

MAXIMUM LASER POWER	6000 W
MAXIMUM SHEET THICKNESS, MILD STEEL	12.7 mm
MAXIMUM SHEET THICKNESS, STAINLESS STEEL	12.7 mm
MAXIMUM SHEET THICKNESS, ALUMINUM	6 mm
MAXIMUM SHEET THICKNESS, BRASS	6 mm
MAXIMUM SHEET THICKNESS, COPPER	6 mm

LASER-SPECIFIC DATA TRUFIBER 12001

MAXIMUM LASER POWER	12000 W
MAXIMUM SHEET THICKNESS, MILD STEEL	12.7 mm
MAXIMUM SHEET THICKNESS, STAINLESS STEEL	12.7 mm
MAXIMUM SHEET THICKNESS, ALUMINUM	6 mm
MAXIMUM SHEET THICKNESS, BRASS	6 mm
MAXIMUM SHEET THICKNESS, COPPER	6 mm

SMARTGATE UNLOADING AUTOMATION

MAXIMUM PART SIZE	160 mm x 160 mm
MINIMUM PART SIZE	30 mm x 30 mm

SORTMASTER SPEED UNLOADING AUTOMATION

MAXIMUM PART SIZE	2000 mm x 1500 mm ¹
MINIMUM PART SIZE	90 mm x 60 mm

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

Footnotes

1 — Dimensions may vary slightly due to technical machine characteristics.