



# TruLaser 3030 / 3040

Technical data



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2D laser cutting machines

## Technical data

	TruLaser 3030	TruLaser 3040
<b>DIMENSIONS</b>		
LENGTH	9300 mm	12000 mm
WIDTH	4700 mm	5300 mm
HEIGHT	2200 mm	2200 mm
<b>MAX. SPEED</b>		
SIMULTANEOUS	140 m/min	140 m/min
<b>WORKING RANGE</b>		
X AXIS	3000 mm	4000 mm
Y AXIS	1500 mm	2000 mm
MAX. WORKPIECE WEIGHT	900 kg	1700 kg
<b>LASER-SPECIFIC DATA - TRUFLOW 3200</b>		
MAX. LASER OUTPUT	3200 W	3200 W
MAX. SHEET THICKNESS, MILD STEEL	20 mm	20 mm
MAX. SHEET THICKNESS, STAINLESS STEEL	12.7 mm	12.7 mm
MAX. SHEET THICKNESS, ALUMINUM	8 mm	8 mm
<b>LASER-SPECIFIC DATA - TRUFLOW 4000</b>		
MAX. LASER OUTPUT	4000 W	4000 W
MAX. SHEET THICKNESS, MILD STEEL	20 mm	20 mm
MAX. SHEET THICKNESS, STAINLESS STEEL	15 mm	15 mm
MAX. SHEET THICKNESS, ALUMINUM	10 mm	10 mm
<b>LASER-SPECIFIC DATA - TRUFLOW 5000</b>		

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



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	<b>TruLaser 3030</b>	<b>TruLaser 3040</b>
MAX. LASER OUTPUT	5000 W	5000 W
MAX. SHEET THICKNESS, MILD STEEL	25 mm	25 mm
MAX. SHEET THICKNESS, STAINLESS STEEL	20 mm	20 mm
MAX. SHEET THICKNESS, ALUMINUM	12.7 mm	12.7 mm
<b>LASER-SPECIFIC DATA - TRUFLOW 6000</b>		
MAX. LASER OUTPUT	6000 W	6000 W
MAX. SHEET THICKNESS, MILD STEEL	25 mm	25 mm
MAX. SHEET THICKNESS, STAINLESS STEEL	25 mm	25 mm
MAX. SHEET THICKNESS, ALUMINUM	16 mm	16 mm
<b>CONSUMPTION VALUES</b>		
AVERAGE POWER INPUT IN PRODUCTION - TRUFLOW 3200	29 kW	29 kW
AVERAGE POWER INPUT IN PRODUCTION - TRUFLOW 4000	31 kW	31 kW
AVERAGE POWER INPUT IN PRODUCTION - TRUFLOW 5000	35 kW	35 kW
AVERAGE POWER INPUT IN PRODUCTION - TRUFLOW 6000	38 kW	38 kW

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