

XL-Center



- Cutting
- Bending
- Forming



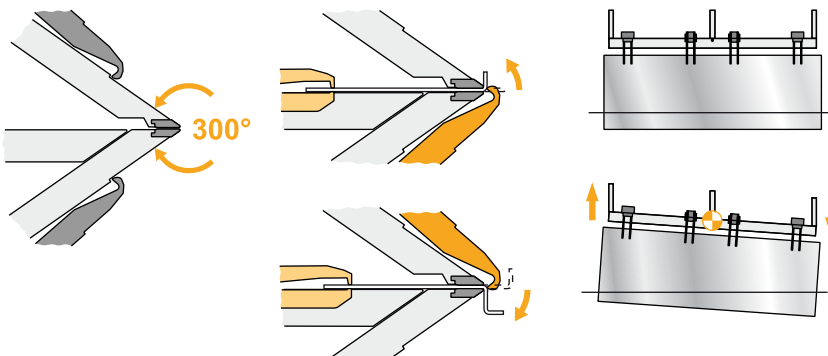


XL-Center



Based on the remarkable XXL-Center technology, RAS introduces a folding innovation for roofing and architectural profiles. With 3200 mm (124 inches) folding length at 1.5 mm mild steel (16-gauge) capacity, the XL-Center offers technical excellence. By folding the part up and down the new model reduces material handling to a minimum. With programmable tapered gripper positions for conical parts, the XL-Center defines a new class. The 300 degrees free space in front of the beams allows for maximum part design flexibility. The five servo-regulated motors offer unparalleled folding speed. The XL-Center is complete with an all-new graphic PC control.

Technical Data	RAS 63.30	
Material thickness max. (mild steel)	1.5 mm	16 Ga
Working length	3200 mm	126"
Backstop depth (standard)	6 – 750 mm	0.236"-29.5"
Backstop accuracy	+/- 0.15 mm	0.005"
Tangential deviation of backstop for conical bending	+/- 20 mm	+/- 0.79"
Working height	980 mm	38.6"
Machine length	3300 mm	130"
Machine depth	1700 mm	67"
Machine height	2000 mm	78.7"
Weight approximately	5400 kg	11900 lbs
Air pressure	5.5 bar	80 psi
Drive power total	3 kW	4 hp
Speeds		
Upper and lower folding beam	126 °/s	126 deg/sec
Upper clamping beam	66 mm/s	2.59"/sec
Backstop 6 - 750 mm	2 s	2 sec



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