

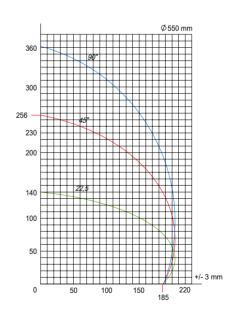


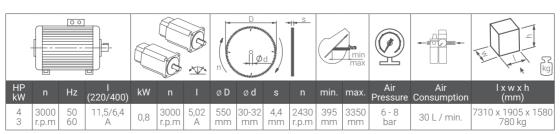
**LEO-R,** automatic front blade saw with 2 axis servo controlled and 550 mm saw is ideal for cutting aluminum and PVC profiles with different angles and thickness

**LEO-R** designed for cutting wider profiles with the servo motion system, automatic positioning at all degrees between -22,5° and 45° allows for perfect cutting operation.

Safety is a topmost priority for **LEO-R** together with the horizontal clamps and the vertical clamp along with profile protective shield which improve the cutting quality.









## LEO R

## Automatic Cutting Machine Ø 550 mm - 2 Axis Servo Controlled

## **Features**

Rapid angle positioning of heads with servo control at any angles between	-22,5° and 45°
Maximum internal rotation angle	45°
Maximum external rotation angle	-22,5°
Hydro-pneumatic cutting feed adjustment	•
Cemented carbide saw blade	1
Saw blade diameter	550 mm
Saw blade motor power	3 kW - 4 HP
Cutting zone protection covers	•
Horizontal pneumatic clamps	•
Vertical pneumatic clamp	•
Spray saw cooling system	•
Digital adjustment saw blade travel distance	•
Saw blade travel speed adjustment	•
Barkod writer	•
Data transfer via remote network connection, ethernet and USB	•
10" Touchscreen	•
Digital Conveyor	•
Vacuum cleaner for chips	0
Oz Machine Softcut (Cutting optimisation program)	0

• Standard o Optional