

SD 140

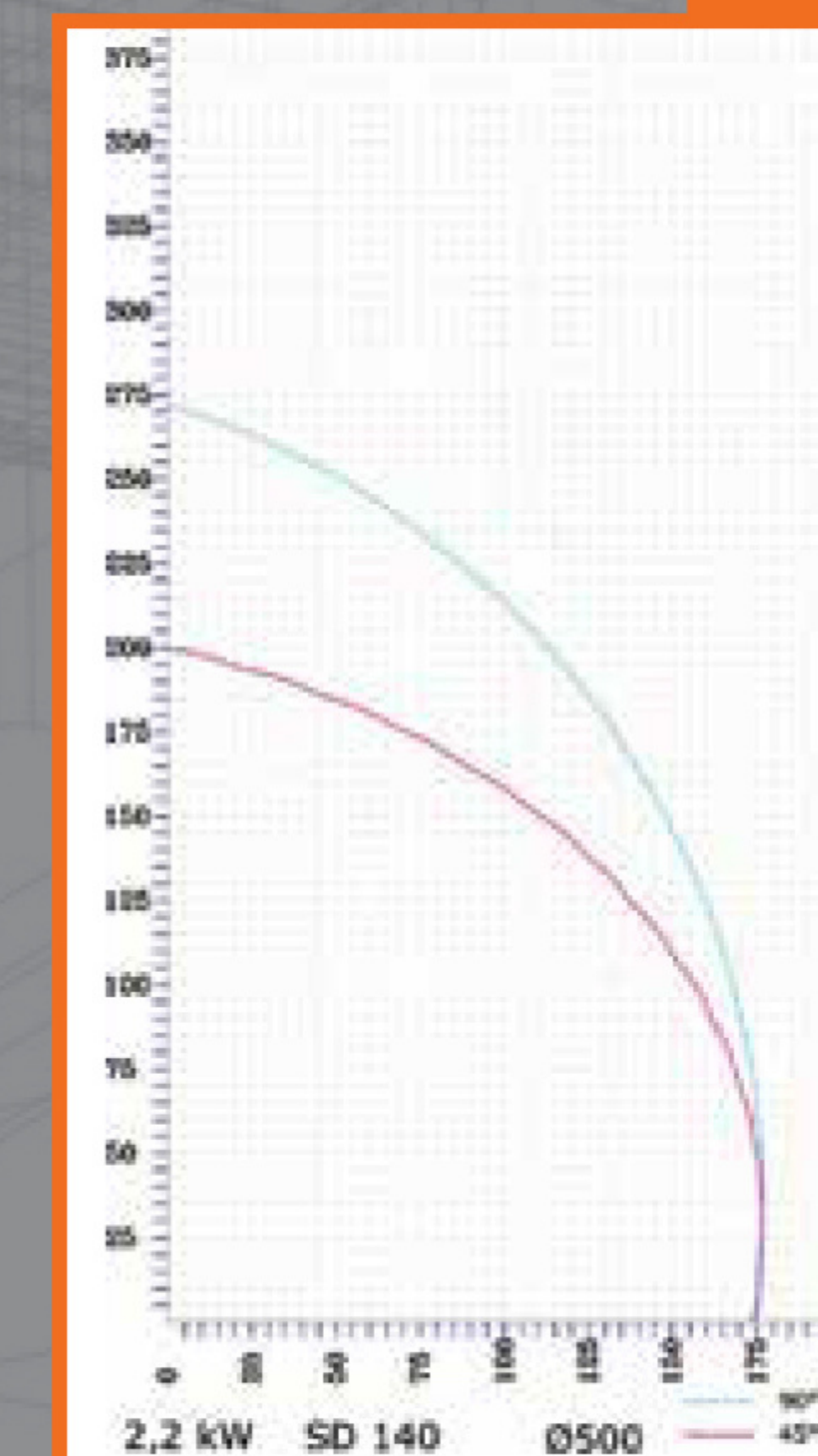
Automatic Double Head Cutting Machine

Standard Features

- High precision cutting of PVC and Aluminium profiles
- Strong construction, linear rail and sliding-bearing system for precise length and angle
- The saw heads tilt automatically for 45° and 90° cutting and easy manual fixation for Intermediate angles
- Two pieces of 80mm. dropper sash profiles can be cut in the same time with 500 mm saw blade
- Easily adjustable blade cutting speed
- Data transfer via local network connection or USB port
- Profile support system to balance processed piece
- Ergonomic design for ease of use
- Self-closing protective covers for work safety
- Vertical and horizontal pneumatic profile clamping system for the best fixation
- The left head of the machine is fixed and the right head moves on the chassis

Optional

- Barcode printer system
- Cooling system to cut Aluminium profiles
- Hydro-pneumatic system to cut Aluminium profiles
- Automatic Aluminium wedge cutting system



Technical Specifications

Power Supply	: 400 V, 3 Ph, 50-60 Hz
Total Power	: 8.5 kW, 21.25 A
Power Output of Each Motor	: 2,2 kw
Spindle Speed	: 3.000 rpm
Max.Cutting Length	: 4.500 mm (Up to 6500mm with software support)
Min. Cutting Length	: 500 mm (Up to 450mm with software support)
Air Pressure	: 6-8 bar
Air Consumption	: 50 lt./min.
Machine Height	: 1.800 mm
Machine Length	: 5.850 mm
Machine Width	: 1.595 mm
Machine Weight	: 1.000 kg

