HDM 1432

Main Saw Drive (22 kW)

- High performance cutting and long blade life

NC-Controlled Cutting-Angle Setting

- Adjustment on free-standing control console
- Measurement takes place through absolute rotary encoder and frequency-controlled motor
- Automatic, hydraulic clamping of the machine after reaching the mitre setting
- Reduced non-productive times when changing mitres

Hydraulic Horizontal and Vertical Clamping Device

- Hydraulic profile clamping within the automatic sawing control (clamping, sawing, unclamping)
- Clamping bridge clamps directly alongside the saw blade for precise cuts, even with short cutting lengths
- Clamping and sawing of layers and bundles possible

Technical Data		HDM 1432
Sawblade	Ø mm	1.430 x 9,5
Drive performance	kW	22,0
Cutting speed	m/min	8-30
Machine dimension (L X W X H)	mm	4.500x1.600x3.200
Machine Weight	kg	9.500
Working range	mm	1.200 x 450
working range Profile	mm	1.200x450
Working range Square	mm	440x440
Working range min.	mm	50x50
Mitre range		-45/90/+35
Tools		HSS-Tools