PRESS BRAKE PARAMETERS

HOL-40

PARAMETER	NC CONTROL	ELECTRIC CONTROL
Bending force	400 kN	400 kN
Material bending thickness	0.4–6 mm	0.4–6 mm
Working length	800, 1250, 1500, 2000 mm	800, 1250, 1500, 2000 mm
Ram-to-table distance	310 mm	310 mm
Stroke	100 mm	100 mm
Axis Z speed	10 mm/s	10 mm/s
Axis Z return speed	12 mm/s	12 mm/s
Tool clamping	Manual, clamping levers	Manual, clamping levers
Crowning	Manual	Manual
Back gauge range	5–420 mm (NC)	5–420 mm (manual)
Back gauge speed	40 mm/s	40 mm/s
Back gauge positioning repeatability	±0,02 mm	±0,02 mm
Back gauge positioning accuracy	±0,05 mm	±0,05 mm
Back gauge	Movable rails	Movable rails
Maximum prism size	60 mm	60 mm
Maximum operating pressure	18 MPa	18 MPa
Voltage/current/power	3 × 400 V / 12 A / 6 kW	3 × 400 V / 12 A / 6 kW
Hydraulic power unit flow rate	9 ± 3 dm^3/min	12 dm^3/min
Machine weight nnis	1300 / 1640 / 1800 / 2100 kg	1300 / 1640 / 1800 / 2100 kg
Required oil cleanliness class	ISO 19/16	ISO 19/16
Control unit	UNITRONICS V560, mobile unit	UNITRONICS V130, mobile unit
Voltage system	3N + PE, 400/230 V, 50 Hz	3N + PE, 400/230 V, 50 Hz



Equipment meets Safety Category 4 according to EN 60204-1:2007.

- 3–4-point base adjustment
- Set the upper ram position
- Set the lower ram position
- Set the rear stop
- Calibration of various functions
- Serial or one-off production mode
- Memory for 100 products

Rear-gauge bounce-back during bending.

JHL PRODUKT

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Technische Änderungen und Irrtum vorbehalten