



HPS 65 H is shown



See this machine
in action on
YouTube



Flat Steel Cutters

- For strip steel, flat steel, wide flat steel
- table with angular and linear stops
- Adjustable hold-down
- lower knife provides 4 cutting edges

Angular Profile Steel Cutters

- For angle steel sections
- Cut angle 90° and 45°
- Adjustable material guide plate

Rod Steel Station

- For round and square steel
- Robust material guide plate

Back Gauge

- Including swivel boom
- For use on Flat Steel, Angular Steel and Rod Steel Stations
- The HPS H 45 and HPS H 60 come with a manual back gauge
- Electric back gauges for automatic cut activation are provided on the HPS 65 H, HPS 85 H, HPS 115 H, HPS 175 H

Hole Punch Station

- For punching round holes and slots in sheet metals, flat steel and U-section steel
- Table with adjustable angular stops
- infinitely variable stroke adjustment
- Premium Kingsland tools
- Hydraulic overload protection

Notching Station

- Rigid support table with adjustable stops

Standard Equipment

easy replaceable punch holder, stamps and dies, angle cutting blade, flat bar cutting blade, notching blade, solid bar cutting blade, back gauge, foot pedal with emergency stop button, hook spanner wrench, work lamp



Back gauge with automatic cut activation



Notching station with safeguard



- Models HPS 45H and HPS 60 H feature a powerful hydraulic cylinder
- Models HPS 65 H, HPS 85 H, HPS 115 H and HPS 175 feature 2 hydraulic cylinders allowing simultaneous operation at 2 stations



Hole punch station featuring large support table



Compact design and excellent rigidity

Specifications HPS

		45 H	60 H	65 H	85 H	115 H	175 H
Working area							
Number of hydraulic cylinders	Pieces	1	1	2	2	2	2
Punch press							
Pressure force	t	45	60	65	85	115	175
Punch capacity (max.)	mm	22x15	28x15	26x20	33x20	34x26	40x32
Diameter x thickness	mm	38x8	38x11	57x10	57x12	55x16	57x22
Throat	mm	190	225	305	355	405	625
Stroke	mm	35	50	55	80	80	80
Stroke number (at 20 mm stroke)	H/min	20	25	25	25	25	22
Working height	mm	935	935	1.005	1.070	1.070	1.130
Steel cutter							
Cutting capacity flat (max. width)	mm	300x12	300x15	375x15	480x15	600x15	600x20
Cutting capacity flat (max. thickness)	mm	200x15	200x20	300x20	380x20	380x25	380x30
Knife length	mm	320	320	380	485	610	610
Cutting capacity round	mm	30	40	45	50	55	65
Cutting capacity square	mm	25	35	45	50	50	55
Steel cutter working height	mm	940	930	895	930	905	905
Profile cutter							
Cutting capacity 90°	mm	100x100x10	120x120x12	130x130x13	150x150x15	160x160x16	200x200x20
Cutting capacity 45°	mm	60x6	70x7	70x7	80x8	80x8	80x8
Profile cutter working height	mm	1.135	1.130	1.130	1.190	1.190	1.160
Notcher							
Plate thickness (max.)	mm	8	10	10	13	13	16
Width	mm	35	42	45	52	60	65
Depth	mm	100	100	100	100	100	100
Drive capacity							
Motor rating hydraulic pump	kW	4	4	5,5	7,5	11	11
Measures and weights							
Overall dimensions (length x width x height)	m	1,33x0,77 x1,46	1,46x0,77 x1,58	1,69x0,77 x1,76	1,87x0,77 x1,89	2,05x0,77 x2,03	2,81x1,08 x2,21
Weight	kg	1.200	1.400	1.700	2.250	3.150	5.750
Part No.		131180	131181	131182	131183	131184	131185