









COMPACT

KINGSLAND specifications models



based on material strength of 450 N/mm²

| | COMPACT 40 | COMPACT 45 | COMPACT 60 |
|--|------------|------------|------------|
| PUNCHING | | | |
|  rated capacity | 400 | 450 | 600 |
| maximum capacity | 20 x 15 | 22 x 15 | 28 x 15 |
| diameter x thickness | 38 x 8 | 38 x 8 | 38 x 11 |
| stroke length | 32 | 50 | 55 |
| cycles/min. – 16 mm travel | 23 | 20 | 26 |
| standard throat depth | 175 | 175 | 220 |
| deep throat model | - | - | - |
| largest hole (optional) | 57 | 110 | 110 |
| maximum height UPN | 120 | 160 | 160 |
| working height | 1075 | 940 | 940 |
| SHEARING | | | |
|  flat bar – maximum thickness | 200 x 13 | 200 x 15 | 200 x 20 |
|  flat bar – maximum width | 350 x 6 | 300 x 12 | 300 x 15 |
| angle flange trim – max 45° | 80 x 10 | 80 x 10 | 80 x 10 |
| working height | 1075 | 940 | 940 |
| ANGLE CUTTING | | | |
|  90° cut | 80 x 8 | 100 x 10 | 127 x 12 |
|  45° mitre (true int./ext.) | 50 x 6 | 70 x 6 | 80 x 8 |
| working height | 1210 | 1140 | 1140 |
| SECTION CUTTING | | | |
|  round/square | 30/25 | 30/30 | 40/35 |
|  channel/beam (*) | 76 x 38 | 80 x 45 | 102 x 51 |
|  Tee (*) | 38 x 6 | 40 x 7 | 76 x 10 |
| (*) other profiles are also possible | | | |

Illustrations, dimensions, weights... are not binding as designs are constantly being reviewed.



| based on material strength of 450 N/mm ² | | COMPACT 40 | COMPACT 45 | COMPACT 60 |
|---|--------------------------------------|----------------|----------------|----------------|
| NOTCHING | | | | |
|  | material thickness | 8 (*) | 8 | 10 |
|  | width – rectangle | 35 (*) | 35 | 42 |
| | depth – rectangle | 65 (*) | 75 | 100 |
| | depth – vee | 55 (*) | 60 | 60 |
| | angle flange – max. profile | - | 80 x 8 | 100 x 10 |
| | working height | 1075 | 940 | 940 |
| | (*) attachment for the punch station | | | |
| CORNER NOTCH | | | | |
|  | maximum capacity | - | 150 x 3 | 150 x 4 |
| TUBE NOTCH | | | | |
|  | maximum outside diameter | 40 | 60 | 60 |
| BENDING | | | | |
|  | plate | | | |
| | maximum capacity | 80 x 10 | 100 x 12 | 150 x 12 |
| PUNCHING AT NOTCH STATION | | | | |
|  | throat depth | - | 85 | 110 |
| | maximum capacity | - | 18 x 12 | 20 x 12 |
| TECHNICAL DATA | | | | |
| | motorpower | 3 kW | 3 kW | 4 kW |
| | nett weight | 550 kg | 1080 kg | 1250 kg |
| | gross weight | 620 kg | 1175 kg | 1370 kg |
| | machine dim. (LxWxH), cm | 106 x 55 x 148 | 145 x 59 x 162 | 152 x 59 x 170 |
| | packed dim. (LxWxH), cm | 115 x 62 x 163 | 152 x 77 x 172 | 166 x 77 x 190 |