

# METAL FORMING SBR-30N / SBR-40N



Shear



Brake



Roll

## SBR-30N / SBR-40N COMBINATION SHEAR, BRAKE AND ROLL

- ◆ Combination shear, brake and roll in one compact machine
- ◆ Right or left hand operation
- ◆ Shear can be used for mild steel, aluminum, brass, copper, lead, plastic and zinc
- ◆ Brake is equipped with easily removable fingers that permit angle, channel, box and other complex bending operations
- ◆ Slip rolls are precision turned and ground with wire grooves

### Standard equipment

- ◆ Set of male dies, one female die
- ◆ Dual edge shear blade
- ◆ Spring-loaded work hold down
- ◆ Back gauge

Stock number	754031	754041
Model	SBR-30N	SBR-40N
<b>Max. sheet capacity</b>		
Stainless steel	0.55 mm	0.55 mm
Steel St 37, C15	0.6 mm	0.6 mm
Mild-steel, copper, brass	0.9 mm	0.9 mm
Mild-copper, aluminium alloy	1.25 mm	1.25 mm
Mild-aluminum, Zinc	1.6 mm	1.6 mm
Plycarbonate PC	1.9 mm	1.9 mm
ABS	3 mm	3 mm
Max. shear-, bend-, roll-length	760 mm	1015 mm
Size of slip roll	Ø 38 mm	Ø 41 mm
Width of upper dies	25, 50, 75, 150, 200 mm	25, 38, 50, 63, 100, 175, 250, 380 mm
Upper die height	115 mm	95 mm
Min. forming radius	19 mm	25 mm
Wire grooves	Ø 3.2 / 4.7 / 6.3 mm	Ø 3.2 / 4.7 / 6.3 mm
Dimensions (LxWxH)	1080 x 255 x 710 mm	1470 x 560 x 840 mm
Weight	145 kg	260 kg

### Accessories



- ◆ 754030 Stand for SBR-30N
- ◆ 754040 Stand for SBR-40N