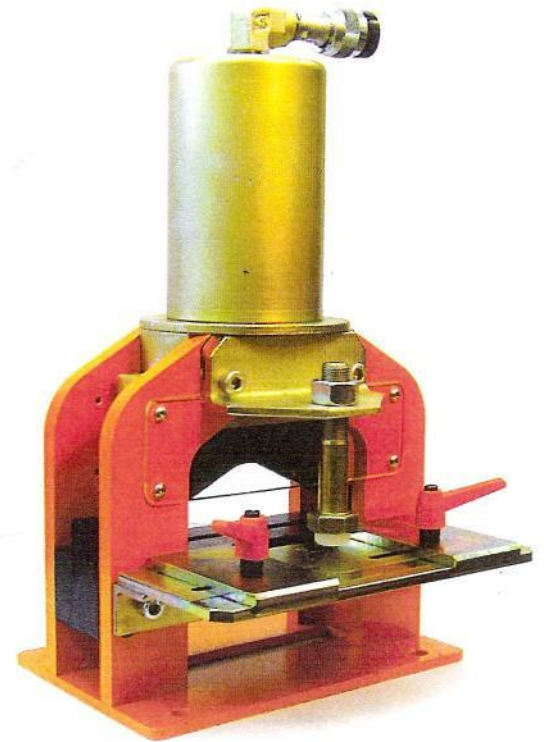


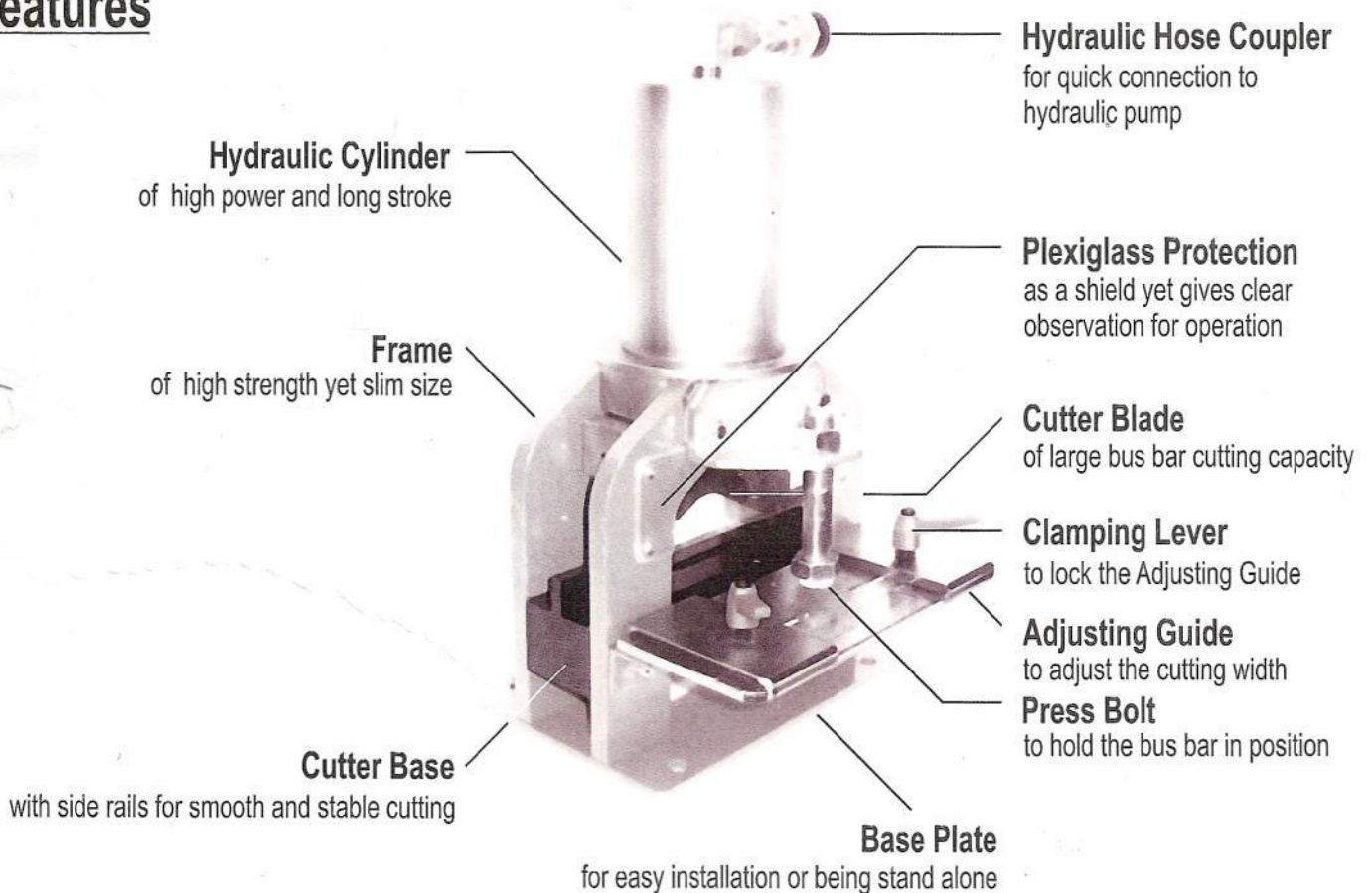
BBC125 Hydraulic Bus Bar Cutter



Suitable Cutting Material :	Al./Cu. Bus Bar
Hydraulic Working Pressure :	700kg/cm ²
Cutting Force :	23 ton
Piston Stroke :	46 mm
Maximum Bus Bar Width :	125 mm
Maximum Bus Bar Thickness :	12.5 mm
Overall Length :	210 mm
Overall Width :	222 mm
Overall Height :	378 mm
Weight :	20 kg



Features



Hydraulic Knock-out Punch Driver

Table of standard punch cutter sizes according to JIS conduits:

Rigid conduit		Thin-wall conduit	
Cutter No.	Hole diameter	Cutter No.	Hole diameter
		15	16.8mm
○ 16	21.9mm		
○ 22	27.4	○ 19	20
○ 28	34.2	○ 25	26.3
○ 36	42.8	○ 31	32.7
○ 42	48.7	○ 39	39
○ 54	60.5	○ 51	51.7
70	76.0	63	64.4
82	88.8	75	77.1
92	102.5		
104	115.2		

○ marked size punches are included in the Regular set. Special shapes and sizes not listed above, but will be made upon your order. (Set of either rigid or thin wall conduit)

* Design and specification subject to change without notice

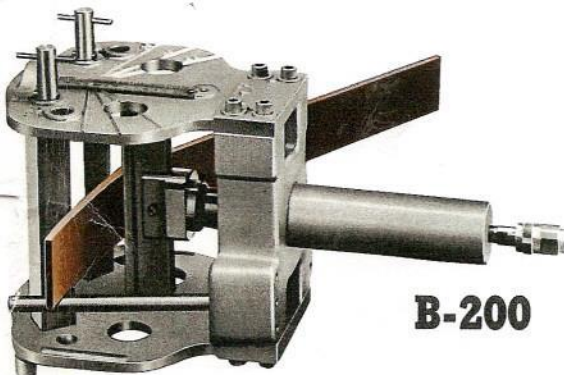
DP-2

Profit-oriented design Simple, fast and easy operation. For all size knockout punches - 19mm through to 120mm diameter. And max. thickness 3.2mm.



Bus Bar Bender

Ideally portable at only 20kg. Made of super-strength aluminum alloy.



B-200

Specifications:

Kinds of bar	Bus bar	Aluminum bar
Max width	200mm	200mm
Max thickness	10mm	16mm
Bending radius	8R, 12R	30R, 48R
Bending angle	Max. 90°	Max. 90°
Ram	Output 10 tons (pump pressure 700kg/cm ²) Stroke 120mm	
Weight	20kg (with ram)	
Pump	Easily attached to the power hose of DSP-120, DSP-201 or P-700	

* Design and specification subject to change without notice

Hydraulic Power Puncher

PR-65N

A new design in bus bar punchers. Maximum output is 27 metric tons. Bus bars, steel plates and channels can be punched quickly and easily.

Specifications:

Maximum range	Diameter:	10-11mm	11-22mm
	Thickness:	up to 8mm	up to 10mm
Regular in set		11mm φ	14mm φ
		18mm φ	21mm φ
2 Kinds of dies	For steel plate and Bus Bar (Al. & Copper) (Except regular set. will be made upon your order between 6mm to 22mm)		
Pressure	700kg/cm ²		
Output	27 metric tons maximum		
Throat deep	65mm.		
Stroke	18mm.		
Weight	16kgs		
Packing	in carrying metal case.		

* Design and specification subject to change without notice

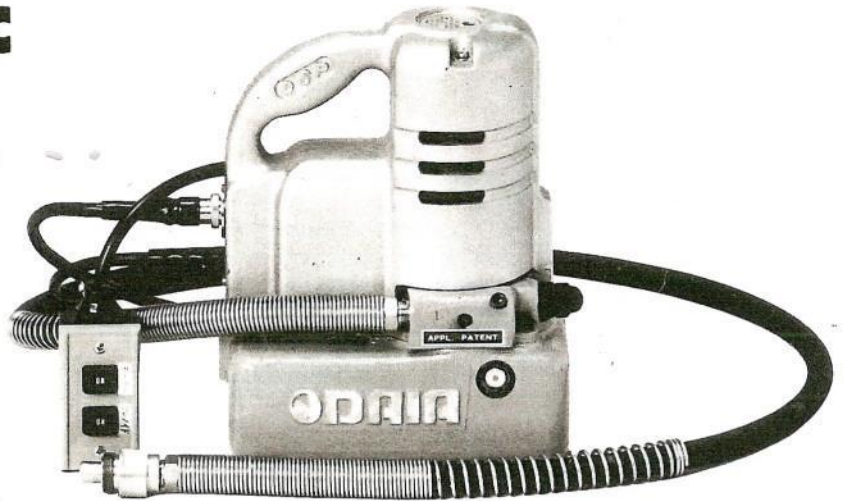


Power Hydraulic Pump

DSP-120

Portable yet it has a super-high pressure of 700kg/cm² (10,000 psi) for upgraded job efficiency.

Motor Driven Hydraulic Pump



Specifications:

Motor driven, AC220~240V (50/60Hz) 300W 5.6A, single phase with electric valve

Output pressure (kg/cm²) High 700, Low 3.5
Output volume pressure per stroke and minute

..... High 0.17 l/min.
Low 2.0 l/min.

Volume of reservoir 1.2 l

Net weight (kgs) 10

Dimensions L×W×H (mm) 265×145×275

Length of hose 1.6m (3/8")



Light weight and completely portable 2-stage pumps. Electric valve, single acting ram with remote control switch. (DSP-201)
Automatic return type with remote control switch (DSP-200)

DSP-200 DSP-201

Motor Driven Hydraulic Pump

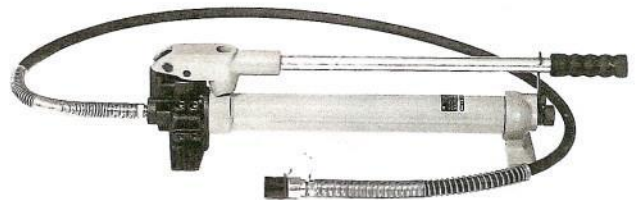
DSP-202

Electric valve, double acting ram with remote control switch.



P-700

Large capacity hand pump has two-speed action for fast approach and high-pressure drive.



Specifications:

Model	Drive	Output Pressure (kg/cm ²)	Output Volume Pressure per stroke and minute	Volume of Reservoir	Net Weight (kgs)	Dimensions L×W×H (mm)	Length of hose
DSP-200	Electric motor driven AC220~240V (50/60Hz) 5.6A 300W Single phase	High 700 Low 40	High 0.2 l/min. Low 1.5 l/min.	2.0 l	15	235×190×345	Option
DSP-201	Electric motor driven AC220~240V (50/60Hz) 5.6A 300W Single phase	High 700 Low 40	High 0.2 l/min. Low 1.5 l/min.	2.0 l	15	235×190×345	Option
DSP-202	Electric motor driven AC220~240V (50/60Hz) 5.6A 300W Single phase	High 700 Low 40	High 0.2 l/min. Low 1.5 l/min.	2.0 l	16	235×190×345	Option
P-700	Hand Operated	High 700 Low 20	High 2.3 cc Low 13 cc	700 cc	9.0	770×200×160	1.85m(3/8")