



Kamekura HP-1 Hydraulic Hole Puncher

The HP-1 Power Man Junior is manufactured in Japan by Kamekura Seiki Co. Ltd who are the manufacturers of precision hydraulic hole punching equipment. Our popular model HP-1 Power Man Junior fully hydraulic hole puncher is a precision manufactured tool to give a life time of reliable service to any tradesman requiring to penetrate holes in sheet metal, stainless steel, copper, brass and aluminium.

The HP-1 Power Man Junior boasts the following features:

- Portable and powerful, easy to operate with little effort.
- Professional finish on job with no damage to finished painted products.
- Simplified structure with integrated pump and cylinder.
- Special sizes available for rectangular size holes to meet your specifications subject to punching capacity.
- Can be applied to any working position.
- Now complete with a over pressure relief valve to prevent over pressure to the hydraulic system.



Specifications:

	HP-1
Punching Capacity	10 - 80mm (round) 20 - 50mm (square)
Max. Thickness of Material	2.4mm mild steel 1.6mm stainless steel 3.0mm aluminium
Output Capacity	4 ton
Weight	2.4kg

HP-1 Power Man Jnr Punching Capacity

Round Punch & Die Set Size	Applicable Piston Shaft	Max. thickness Mild Steel	Max. thickness Stainless Steel
10 to 13mm	M6	1.6mm	1.0mm
14 to 30mm	M10	2.3mm	1.6mm
31 to 60mm	M14	2.3mm	1.6mm
61 to 80mm	M14	1.6mm	1.2mm



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Hole Punching Range

HP-1 Is Available In Four Standard Kits:

HP-1 KIT 1

Comprising of;
HP-1 Power Man Jnr Hydraulic Hole Punch Body
5 round punch & die sets; 11, 16, 20, 25 & 32mm
3 piston shafts; M6, M10 & M14
1 carry case

HP-1 KIT 2

Comprising of;
HP-1 Power Man Jnr Hydraulic Hole Punch Body
7 round punch & die sets; 16, 20, 22.5, 25, 32, 40 & 50mm
2 piston shafts; M10 & M14
1 carry case

HP-1 KIT 3

Comprising of;
HP-1 Power Man Jnr Hydraulic Hole Punch Body
4 round punch & die sets; 20, 22.5, 25 & 30mm
1 piston shaft; M10
1 carry case

HP-1 KIT 4

Comprising of;
HP-1 Power Man Jnr Hydraulic Hole Punch Body
3 round punch & die sets; 25 & 35 (with M10 thread) & 41mm
2 piston shafts; M10 & M14
1 carry case

HP-1 Power Man Jnr Hydraulic Punch Body

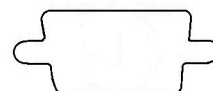
c/w carry case (special kits can be supplied with punch & die sets to suit your specific requirements)

We offer an extensive range of punch and dies. Cutting dies of all Kamekura manufactured products are made in Japan and are designed to the highest quality hardened to 55 Rockwell. Punch and dies provide strong resistance against wear, especially when working with stainless steel. Round punch and die sets are fully machined from the highest quality tool steel (ISO) with 8 cutting sides and are hardened to 55 rockwell. Square punch and die sets are manufactured from the highest quality tool steel (ISO) by EDM machine centre.

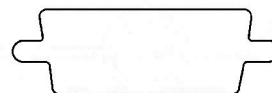
Comprehensive range of round punch & die sets available from 11mm through to 80mm diameter in 1mm graduation.



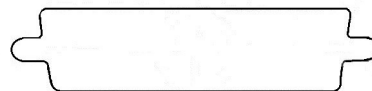
D-SUB PUNCH & DIE SETS FOR MULTI-POINT CONNECTORS



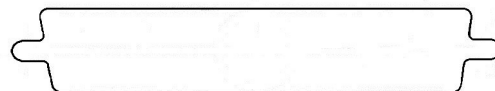
EJX-09 (20.2 x 11.5mm)



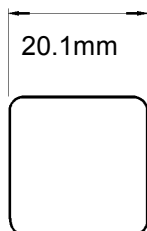
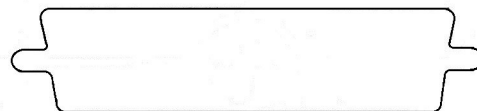
EJX-15 (28.6 x 11.5mm)



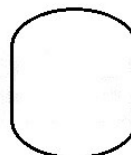
EJX-25 (42.3 x 11.5mm)



EJX-50 (56 x 14.3mm)



20.1 x 20.1 (22.5 Radius Corners)



BNC ZO-11296 (11.2 x 9.6mm)



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Round Punch & Die Sets

Round Die Set	Piston Shaft	Mild Steel	S/Steel
10 to 13mm	M6	1.6mm	1.0mm
14 to 30mm	M10	2.3mm	1.6mm
31 to 80mm	M14	2.3mm	1.6mm
61 to 80mm	M14	1.6mm	1.2mm

Square & Rectangular Punch & Die Sets

Square Die Set	Mild Steel	S/Steel
PD15.8 x 15.8mm	2.3mm	1.6mm
PD20 x 20mm	2.3mm	1.6mm
PD22.5 x 45mm	2.3mm	1.6mm
PD25 x 25mm	2.3mm	1.6mm
PD30 x 30mm	2.3mm	1.6mm
PD35 x 35mm	2.3mm	1.6mm
PD40 x 40mm	2.3mm	1.6mm
PD45 x 45mm	2.3mm	1.6mm
PD48 x 48mm	2.3mm	1.6mm
PD50 x 50mm	2.3mm	1.6mm

Multi Point D-Sub Connector Punch & Die Sets

Part No.	Overall Width	Plug Width	Length	Mild Steel	S/Steel
EJX-09	24.99mm	20.2mm	11.5mm	1.6mm	1.2mm
EJX-15	33.32mm	28.6mm	11.5mm	1.6mm	1.2mm
EJX-25	47.04mm	42.3mm	11.5mm	1.6mm	1.2mm
EJX-37	63.50mm	58.7mm	11.5mm	1.6mm	1.2mm
EJX-50	61.11mm	56.0mm	14.3mm	1.6mm	1.2mm

BNC Connector Punch & Die Set

Part No.	Width	Length	Mild Steel	S/Steel
ZO-11296	11.2mm	9.6mm	1.6mm	1.2

Non standard square and rectangular punch and die sets can be ordered, lead time for special die sets is approximately 3-4 weeks.

