



— *Applicable to NE·NS·CE type of* —
Bite type fitting



*For Pre-Setting of
Steel Tube Bite Type Fittings,
Simply, Surely, Safely!*

PSD Hydraulic Pre-Setting Device
H Series



IHARA SCIENCE CORPORATION


Hydraulic Pre-Setting Device for Steel Tube Bite Type Fitting PSD-H Series


① Features

- PSD series is a device to preset bite type fitting by using hydraulic pressure(Cylinder).
- As the tightening of 1-1/4turn from the grip point is not required, higher work efficiency can be achieved.
- Quality of presetting is much more consistent than manual work. Whoever works, expect the best performance.
- Easy and safe operation even for a female worker. Just push on a switch.

② Specification

Product Number		PSD-HT (Desk top)	PSD-HB (Large diameter)
O.D of Pipe&Tube		φ 6~φ 30, 8A~20A	φ 15~φ 50, 10A~40A
Jig	Clamping Jig	PJB**~000* (NE·NS·CE type not in common)	
	Nut Holder	PJU**~00BE (NE·NS·CE type usable in common)	
Power		AC three phase 200V	AC three phase 200V
Motor capacity		0.75 KW	1.5 KW
Weight		54.6 Kg	90.0 kg
Dimension		L341 × W668 × H418 mm	L570 × W558 × H995 mm
Note		Choose Clamping Jig & Nut Holder by tube size referring to the sheet below.	

 ← PSD-HT

 PSD-HB →

③ Standard components ※ Clamping Jig is marked on the end of product number as 『NE type·NS type-N, CE type-CE 』

PSD Series		O.D of tube	Clamping Jig	Nut Holder	PSD Series		O.D of tube	Clamping Jig	Nut Holder	
-HT	-HB				-HT	-HB				
○		06	PJB 06 -000N	PJU 06 -00BE		○	35	PJB 35 -000N	PJU 35 -00BE	
○		08	PJB 08 -000N	PJU 08 -00BE		○	38	PJB 38 -000N	PJU 38 -00BN	
○		10	PJB 10 -000N	PJU 10 -00BE		○	40	PJB 40 -000N	PJU 40 -00BN	
○		12	PJB 12 -000N	PJU 12 -00BE		○	42	PJB 42 -000N	PJU 42 -00BN	
○	○	15	PJB 15 -000N	PJU 15 -00BE		○	50	PJB 50 -000N	Useless	
○	○	16	PJB 16 -000N	PJU 16 -00BE	○		8A	1/4B	PJB 13 -000N	PJU 13 -00BN
○	○	18	PJB 18 -000N	PJU 18 -00BE	○	○	10A	3/8B	PJB 17 -000N	PJU 17 -00BN
○	○	20	PJB 20 -000N	PJU 20 -00BE	○	○	15A	1/2B	PJB 21 -000N	PJU 21 -00BN
○	○	22	PJB 22 -000N	PJU 22 -00BE	○	○	20A	3/4B	PJB 27 -000N	PJU 27 -00BN
○	○	25	PJB 25 -000N	PJU 25 -00BE		○	25A	1B	PJB 34 -000N	PJU 34 -00BN
○	○	28	PJB 28 -000N	PJU 28 -00BE		○	32A	1-1/4B	PJB 43 -000N	PJU 43 -00BN
○	○	30	PJB 30 -000N	PJU 30 -00BE		○	40A	1-1/2B	PJB 48 -000N	Useless

※ Please contact us for further details.



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