

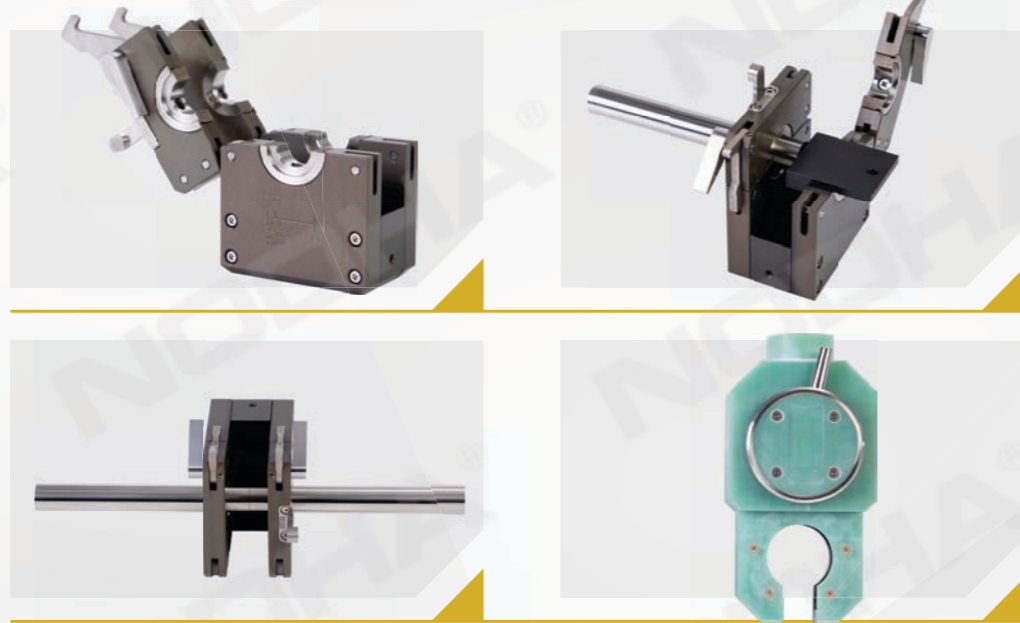
CLOSED CHAMBER WELDING HEAD 1/8 - 5/8 in.

Model	BH5
Power Source	P200
Weldable Material	CS, SS, Ti alloy
Tube OD	Φ3.175-Φ15.875mm
Inch	1/8 - 5/8 in.
Max. Wall Thickness	1.5mm
Standard Collet Size	1/8, 1/4, 3/8, 1/2, 5/8 in.
Weld Preparation	Square butt joint
Cooling	Water
Rotation Speed	0.3-6 rpm
Tungsten Electrode Dia.	1.6mm
Shielding Gas	Argon
Cable Assembly Length	9.5M
Head Code	13
Weight	1.5 kg (W/o Cable)
Shipping Weight	10.5 kgs
Package	Durable plastic case
Package Size	580*450*220mm



BH5

PRODUCT DETAILS



Features

- Available for outside diameters ranging from 1/8 to 5/8 in.
- One button running, easy operation
- Self fusion welding method
- Adopts sealed design, and the protection effect is more sufficient
- Flexible automatic centering fixture, precise positioning
- Suitable for tube welding of thin-walled carbon steel, stainless steel, titanium and titanium alloys

Standard Supply

BH5 Welding Head - 1 unit
Collets - 1 set
Centering gauge - 1 pce
Electrode alignment block - 1pce
Tungsten Electrode Grinder - 1 unit

Cross screwdriver -1 pce
Tungsten Electrode 1.6mm - 2 pcs
Air hose adapter(ø10mm→ø6mm) - 1 pce
4M Fluorine gas hose(ø 6mm) -1 pce
9.5M Cable assembly - 1 pce

Collets size (S.S.)

mm	Inch	Order No.
3.175	1/8	5H-3.17
6.35	1/4	5H-6.35
9.53	3/8	5H-9.53
12.7	1/2	5H-12.7
15.88	5/8	5H-15.88



Dimension Figure

