



PIPE TOOLS PIPE BENDERS



Manual Tube Benders, HHW-22 and HHW-22A

For accurate one handed bending up to 90°, Ø6-22mm(1/4" - 7/8")
Suitable for bending soft copper tubes, coated copper tubes and multi-layer composite tubes.
Universal use in sanitary, heating, air conditioning, refrigerating and hydraulic applications.
Saving on fittings, storage, procurement, soldering joints, pressing joints and working hours.

Characteristics:

- Accurate bending even in restricted spaces.
- Production of U-bends, counter bends, swan-neck bends and connecting bends possible at all levels.
- Easy and rapid changing of the bending shoes.
- Fast release and removal of the bending shoes.
- Handy and lightweight, easy move to job site.



Sturdy plastic case

Quick interchangeable bending shoes

Compact design

Proven, reliable ratchet feed

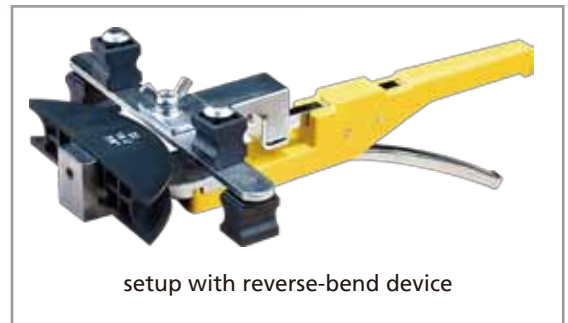
Pull down for fast release and reset

Nylon made bending shoes and pivot shoes minimize friction and ensure optimum bending

HHW-22A includes device for reverse bends.



Capable of making U-bends, counter bends, swan-neck bends and connecting bends possible at all levels.



setup with reverse-bend device

Model	Bending range (mm)	Bending shoes inch	Wall thickness of tube (mm)	G.W. (Kg)	Packing size (cm)
HHW-22	Ø6-Ø22	1/4"(6mm), 5/16"(8mm), 3/8"(10mm), 1/2"(12mm), 5/8"(16mm), 3/4"(18mm), 7/8"(22mm)	1.0	4.5	55X32X9
HHW-22A	Ø6-Ø22	1/4"(6mm), 5/16"(8mm), 3/8"(10mm), 1/2"(12mm), 5/8"(16mm), 3/4"(18mm), 7/8"(22mm)	1.0	5.1	55×32X9

