

MODEL No.

PB-10N

Thin steel conduit (A) : A15 (5/8) - A75 (3)

Thick steel conduit (B) : B16 (1/2) - B82 (3)

Gas pipe (SGP) : SGP15 (1/2) - SGP65 (2 1/2)



PB-10N



Example of bending shoes

FEATURES

The PB-10N was designed to bend various sizes and various thickness of steel pipes without wrinkles.

An aluminum alloy frame makes this bender lighter so that it can be easily carried to the job site.

Bending shoes are designed to bend JIS standardized conduit pipe and gas pipe listed in left chart. If the pipe outer diameter being bent is equivalent to the one from the chart, the shoe can be used for the application.

SPECIFICATIONS

Oil volume required : 400 cc

Output force : 108 kN

Ram stroke : 250mm

SIZE

780 (W) mm

WEIGHT

15 kg : W/O PIVOT SHOES and BENDER SHOE

ACCESSORIES

Frame, Cylinder,
Pivot shoes (2 pieces),
Angle gauge

REMARKS

Hydraulic pump & Bending shoes are sold separately.

Bending Shoe

Thin conduit (A) Thick conduit (B)

Gas pipe (SGP)

Size	Pipe dia	Size	Pipe dia
A15	15.9	B42	47.8
A19	19.1	B54	59.6
A25	25.4	B70	75.2
A31	31.8	B82	87.9
A39	38.1	SGP-15	21.7
A51	50.8	SGP-20	27.2
A63	63.5	SGP-25	34.0
A75	76.2	SGP-32	42.7
B16	21.0	SGP-40	48.6
B22	26.5	SGP-50	60.5
B28	33.3	SGP-65	76.3
B36	41.9		