

TUBE BENDER

TB 394M ~ 3910M · 394W ~ 3912W



Example of use



Optimal for bending copper tubing and bending stainless steel pipes(annealed).
Soft rubber grip attached.
Strong and sturdy special steel alloy drop forged handle.

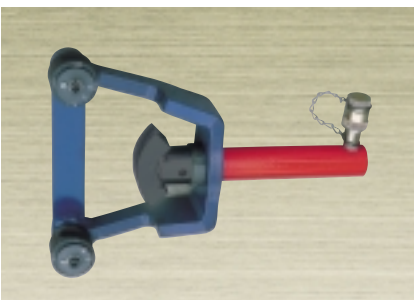
Bending angle: 0 ~ 180 ° (Unit : mm)

Item No.	Full length	Applicable external diameter of tube	Bending radius	Weight (kg)	Remarks
TB 394M	220	6	14.3	0.45	
TB 395M	224	8	17.5	0.55	
TB 396M	335	10	23.8	1.0	
TB 398M	462	12	38.0	1.8	
TB 3910M	753	16	57.2	2.7	
TB 394W	220	1/4 (6.35)	14.3	0.45	
TB 395W	224	5/16 (7.94)	17.5	0.55	
TB 396W	335	3/8 (9.52)	23.8	1.0	
TB 398W	462	1/2 (12.70)	38.0	1.8	
TB 3910W	735	5/8 (15.88)	57.2	2.7	
TB 3912W	830	3/4 (19.05)	76.2	4.0	

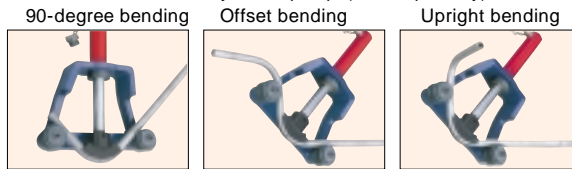
The handle of marked sizes is pipe type.

PIPE BENDER (Hydraulic type)

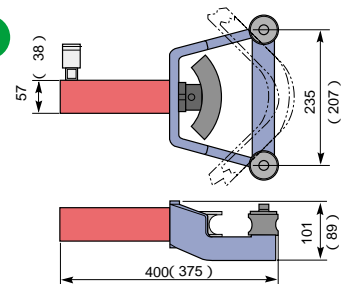
SPB 520N · 1025N



Built-in hydraulic cylinder type.
4 kinds of attachment are included depending on bending processes.
Optimal for the bending of thick stainless steel pipe.
To be used on bending processes for gas and stainless steel pipes up to 90 ° in angle.
Manual or electric use hydraulic pumps(Sold separately)

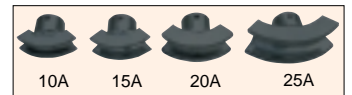


(Unit : mm)



Note : () dimensions are for SPB520

Different attachments according to bending radius.



* Following attachments are contained in each bender
SPB520N ... 10A, 15A, 20A
SPB1025N...15A, 20A, 25A

Item No.	Applicable pipe size	Pipe thickness	Ability (kN)	Maximum allowable pressure	Cylinder stroke	Bending radius				Weight (kg)	Remarks
						10A	15A	20A	25A		
SPB 520N	10A·15A·20A	2.3 ~ 10	50	70MPa	127	50	50	60		7.5	
SPB 1025N	15A·20A·25A	2.8 ~ 15	100	70MPa	156		50	60	80	9.9	

4-HEAD TUBE BENDER



TB 5681

Reinforced glass fiber plastic

Bending angle : 0 ~ 180 °
Can bend 4 different sizes.

(Unit : mm)

Item No.	Applicable tube		Bending radius	Full length	Weight (g)	Remarks
	External diameter	Materials				
TB 5681	5 · 6 8 · 10	Soft copper and aluminum	16.0 23.5	265	340	

3-HEAD TUBE BENDER



TB 368

Die-cast aluminum alloy

Bending angle : 0 ~ 90 °

Can bend 5 sizes (inches: 3 sizes, mm: 2 sizes).

(Unit : mm)

Item No.	Applicable tube		Bending radius	Full length	Weight (g)	Remarks
	External diameter	Materials				
TB 368	1/4 · 5/16 · 3/8 (6 · 8 mm)	Soft copper, brass and aluminum	23.8	224	380	

