

# HYDRAULIC

## Hydraulic Bottle Jack (2-200 Ton)

Most widely used in automotive, machinery, construction industries, etc. A full range of capacity from 2 to 200 ton to meet your needs.

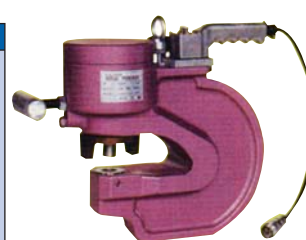


**KANAZAWA™**

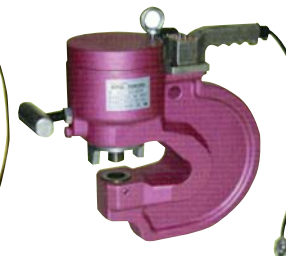
Code No.	Capacity (ton)	Min. Height (mm)	Lifting Height (mm)	Adjust Height (mm)	Net Weight (kg)
AQ00168	1.5	148	80	50	2.2
AQ00169	3.2	180	110	60	3.4
AQ00170	5	185	110	70	4.5
AQ00171	8	200	125	70	5.5
AQ00172	10	200	125	70	6.0
AQ00173	16	225	140	70	8.5
AQ00174	20	235	145	60	11.0
AQ00175	30	255	150	/	14.5
AQ00176	50	260	155	/	23.0
AQ00177	100	335	180	/	71
AQ00183	200	375	200	/	140

## Hydraulic Punchers and Hydraulic Pump Unit

Code No.	Hydraulic Puncher	Hydraulic Pump Unit
AQ02846	Model 711NSW Max. Capacity 500kN (50 Ton) Max Ability (SS400) Ø24 x 16, Ø28 x 14 Reach 110mm Weight 28kg Accessories Ø17.5, 22, 20.5, 24	Model 1SW-40 Motor 0.4kW AC230V 50Hz S.Phase High Pressure 72MPa (740kgf/cm <sup>2</sup> ) Low Pressure 3MPa Discharge Rate (High-pressure) 0.3L/Min Discharge Rate (Low-pressure) 1.9L/Min Reservoir 5L Weight 28kg Solenoid-Valve Two-position, four-way
AQ02847	Model 711NSW Max. Capacity 500kN (50 Ton) Max Ability (SS400) Ø24 x 16, Ø28 x 14 Reach 110mm Weight 28kg Accessories Ø17.5, 22, 20.5, 24	Model D-1SW-4 Motor 0.75kW 415V 50Hz 3 Phase High Pressure 72MPa (740kgf/cm <sup>2</sup> ) Low Pressure 7MPa (70kgf/cm <sup>2</sup> ) Discharge Rate (High-pressure) 0.75L/Min Discharge Rate (Low-pressure) 3.75L/Min Reservoir 7.5L Weight 38kg Solenoid-Valve Three-position, four-way
AQ02848	Model 911NSW Max. Capacity 600kN (60 Ton) Max Ability (SS400) Ø24 x 20, Ø28 x 17 Reach 102mm Weight 34kg Accessories Ø17.5, 22, 20.5, 24	Model D-1SW-4 Motor 0.75kW 415V 50Hz 3 Phase High Pressure 72MPa (740kgf/cm <sup>2</sup> ) Low Pressure 7MPa (70kgf/cm <sup>2</sup> ) Discharge Rate (High-pressure) 0.75L/Min Discharge Rate (Low-pressure) 3.75L/Min Reservoir 7.5L Weight 38kg Solenoid-Valve Three-position, four-way



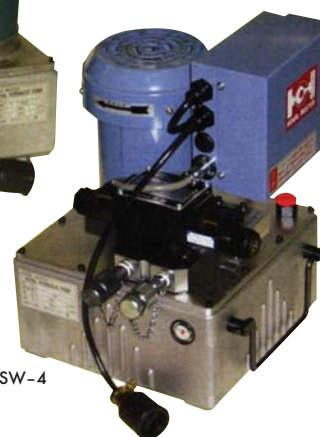
711NSW



911NSW



1SW-40



D-1SW-4

**ROYAL MASTER**

## Hydraulic Pipe Bender

Designed with two actuating pistons, bigger bending shoe for a fast movement of the bending form to the pipe and the smaller bending shoe to bend it. With the big piston, pipe of 1/4 to 1" can be bend.



Code	Type	DIA Size	Tons	KG
AQ01887	A	1/4 ÷ 2"	10	60
AQ01888	B	1/4 ÷ 3"	13	125

Code	Type	DIA Size	Radius	WT/kg
AQ01889	A	1/4", 3/8", 1/2"	63	0,80
AQ01890	A	3/4"	78	1,10
AQ01891	A	1"	98	1,50
AQ01892	A	1.1/4"	128	2,40
AQ01893	A	1.1/2"	148	3
AQ01894	A	2"	202	5,22
AQ01895	B	1/4", 3/8", 1/2"	63	0,80
AQ01896	B	3/4"	78	1,10
AQ01897	B	1"	98	1,50
AQ01898	B	1.1/4"	128	2,40
AQ01899	B	1.1/2"	148	3
AQ01900	B	2"	202	5,22
AQ01901	B	2.1/2"	248	16,50
AQ01902	B	3"	304	22



**Curvomatic**

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