Waste Paper Bale Clamps

Models B-W



The Auramo model B-W waste paper bale clamps are specifically designed for heavy-duty handling of waste paper bales in the paper industry, as well as plastic and recycling materials.

With capacities ranging from 3,500 to 7,500 Lbs @ 24" load center and with a wide choice of opening ranges and arm lengths, this clamp is the ideal choice for all waste handling operations.

All clamps in the range provide a high level of clamping force assuring safe bale handling.

The Auramo waste paper bale clamps are available in a wide range of capacities and options, representing the best solution to the widest variety of handling needs.

Features:

- Strong steel profile frame specifically conceived for heavy-duty handling. Very rigid frame structure with single piece double "T" profile.
- Front shield plate on the clamp body protects cylinders and hydraulics.
- Superior visibility through, around and above the clamp frame makes this bale clamp safe and easy to use.
- Arm welded directly to the sliding profile with reinforced elbow provides strength and rigidity of the arms. Robust and thin arm profile, allowing tight and efficient bale stacking and damage-free knifing. Round steel rods inside the arms for greater friction and better gripping in waste bale handling. Slot in the upper arm position for easy installation on the forklift truck. Replaceable wear bars welded under the frame and the arms provide additional wear protection.
- Easily replaceable long lasting bearings requiring minimum service and lubrication.
- Hydraulic valve well protected behind the frame.
- Pressure relief valve on sideshifting, opening and clamping to prevent any damage to the clamp and the load.
- Built-in integral sideshift guarantees precise and efficient handling.
- Regenerative valve for higher operation speed.
- Self-aligning cylinder fixing with greasers to avoid breakage.





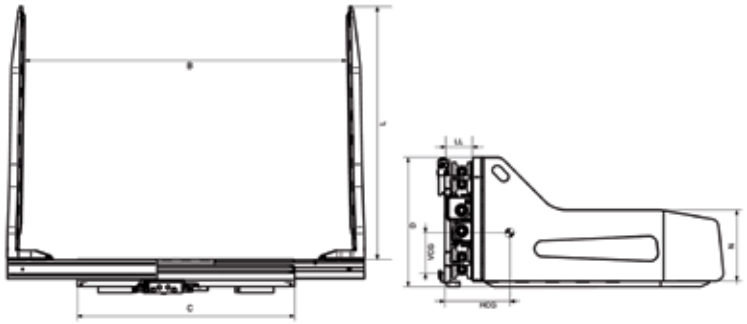




AURAMO

Waste Paper Bale Clamps

Models B-W



Range: 3,500 - 8,800 Lbs.

- Specifically designed to handle waste paper bales, as well as plastic and recycling materials.
- Strong double T-profile frame.
- Robust arm profile with thin design.
- Gripping steel rods inside the arms.
- Wear bars under bale arms and frame for better protection and easy replacement.
- Integral sideshift to best position the load.
- Front protection shield.

Model	Code	Capacity	Opening Range at arm tip		Arm Length	Arm Height	Frame Width	Minimum Carriage Width	Height	Weight	Horizontal Center of Gravity	Vertical Center of Gravity	Effective Thickness	Mounting Class
		Q	*B min*	*B max*	*L*	*N*	*C*	*FL*	*D*	*W*	*HCG*	*VCG*	*LL*	
B-35W 10A	64-197	3,500	23.9”	76.2”	39.4”	15.7”	38.2”	27.2”	24.4”	858	10.6”	9.1”	4.8”	II
B-35W 12A	64-197	3,500	23.6”	76.0”	47.2”	15.7”	38.2”	27.2”	24.4”	906	13.0”	8.7”	4.8”	II
B-35W 16A	64-197	3,500	23.1”	75.4”	63.0”	15.7”	38.2”	27.2”	24.4”	1,071	18.2”	8.3”	4.8”	II
B-52W 10A	50-185	5,200	18.3”	71.5”	39.4”	17.7”	46.5”	33.1”	27.9”	1,362	8.6”	9.4”	5.2”	II
B-52W 12A	50-185	5,200	18.1”	71.2”	47.2”	17.7”	46.5”	33.1”	27.9”	1,457	10.3”	9.6”	5.2”	II
B-52W 10A	53-198	5,200	19.5”	76.6”	39.4”	17.7”	49.2”	33.1”	27.9”	1,475	9.3”	9.3”	5.2”	II
B-52W 12A	53-198	5,200	19.3”	76.3”	47.2”	17.7”	49.2”	33.1”	27.9”	1,565	11.0”	9.1”	5.2”	II
B-52W 10A	59-213	5,200	21.9”	82.5”	39.4”	17.7”	50.4”	33.1”	27.9”	1,488	9.2”	9.4”	5.2”	II
B-52W 12A	59-213	5,200	21.6”	82.3”	47.2”	17.7”	50.4”	33.1”	27.9”	1,576	11.0”	9.1”	5.2”	II
B-52W 10A	63-187	5,000	24.8”	73.6”	39.4”	17.7”	40.2”	33.1”	27.9”	1,433	10.8”	9.4”	5.6”	II
B-52W 12A	63-187	5,000	24.8”	73.6”	47.2”	17.7”	40.2”	33.1”	27.9”	1,536	12.9”	9.3”	5.6”	II
B-52W 10B	63-187	5,000	24.8”	73.6”	39.4”	17.7”	40.2”	38.5”	27.9”	1,486	12.3”	9.4”	7.2”	III
B-52W 12B	63-187	5,000	24.8”	73.6”	47.2”	17.7”	40.2”	38.5”	27.9”	1,591	14.4”	9.3”	7.2”	III
B-75W 10B	50-185	7,500	18.3”	71.5”	39.4”	17.7”	46.5”	36.6”	32.2”	1,962	10.3”	10.7”	6.7”	III
B-75W 12B	50-185	7,500	18.1”	71.2”	47.2”	17.7”	46.5”	36.6”	32.2”	1,847	12.2”	10.6”	6.7”	III
B-75W 10B	53-198	7,500	19.5”	76.6”	39.4”	17.7”	49.2”	36.6”	32.2”	1,969	10.4”	10.8”	6.7”	III
B-75W 12B	53-198	7,500	19.3”	76.3”	47.2”	17.7”	49.2”	36.6”	32.2”	2,077	12.2”	10.6”	6.7”	III
B-75W 10B	59-213	7,500	21.9”	82.5”	39.4”	17.7”	50.4”	36.6”	32.2”	1,975	10.4”	10.8”	6.7”	III
B-75W 12B	59-213	7,500	21.6”	82.3	47.2”	17.7”	50.4”	36.6”	32.2”	2,083	12.3	10.6”	6.7”	III
B-75W 10B	65-213	7,500	25.6”	83.9”	39.4”	17.7”	48.8”	36.6”	32.2”	1,911	10.3”	11.0”	6.7”	III
B-75W 12B	65-213	7,500	25.6”	83.9”	47.2”	17.7”	48.8”	36.6”	32.2”	2,026	12.3”	10.7”	6.7”	III
B-75W 10B	64-237	7,500	23.9”	92.0”	39.4”	17.7”	55.9”	43.9”	32.2”	1,993	9.3”	11.0”	6.7”	III
B-75W 12B	64-237	7,500	23.6”	91.7”	47.2”	17.7”	55.9”	43.9”	32.2”	2,094	11.6”	10.8”	6.7”	III
B-88W 12C	62-247	8,800	24.4”	97.2”	47.2”	17.7”	65.3”	51.1”	32.4”	2,914	17.0”	11.1”	6.7”	IV

Notes:

- Two hydraulic functions required.
- Pressure relief valve on clamping and sideshifting.
- Check valve.
- Integral sideshift.
- Special arms configuration for handling inside container and rail box. (Except models B-35W)

Options:

- Special openings.
- Pressure gauge.
- Load backrest.
- Arms of various dimensions.
- Colorless arm finish.
- Dual mounting available.

CERTIFIED ISO 9001 MANUFACTURER

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