Pulp Bale Clamps

Models B-P



The Auramo model B-P pulp bale clamps are specifically designed for heavy-duty handling of pulp bales in the paper industry and logistics.

With capacities ranging from 3,500 to 8,800 Lbs. @ 24" load center and with a wide choice of opening ranges and arm lengths, this clamp is the ideal choice for all pulp handling operations.

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

The Auramo pulp 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.
- 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.





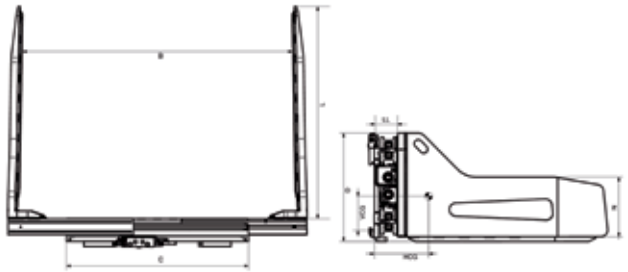




AURAMO

Pulp Bale Clamps

Models B-P



Range: 3,500 - 8,800 Lbs.

- Specifically designed for handling pulp bales.
- Strong double T-profile frame.
- Robust arm profile with thin design.
- Excellent visibility.
- Gripping rods inside the arms.
- Wear bars under bale arms and frame for better protection and easy replacement.
- Integral sideshift to best position the load.

Model	Code	Capacity Lbs. @ 24"	Opening Range at arm tip		Arm Length	Arm Height	Frame Width	Minimum Carriage Width	Height	Weight Lbs.	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-35P 10A	64-197	3,500	23.9"	76.2"	39.4"	15.7"	38.2"	27.2"	24.4"	818	10.9"	11.1"	4.8"	II
B-35P 12A	64-197	3,500	23.6"	76.0"	47.2"	15.7"	38.2"	27.2"	24.4"	877	13.3"	10.9"	4.8"	II
B-35P 16A	64-197	3,500	23.1"	75.4"	63.0"	15.7"	38.2"	27.2"	24.4"	1,036	18.5"	10.6"	4.8"	II
B-50P 10A	50-185	5,000	18.3"	71.5"	39.4"	17.7"	46.5"	33.1"	27.9"	1,316	8.6"	9.4"	5.6"	II
B-50P 12A	50-185	5,000	18.1"	71.2"	47.2"	17.7"	46.5"	33.1"	27.9"	1,409	10.3"	9.6"	5.6"	II
B-50P 10A	53-198	5,000	19.5"	76.6"	39.4"	17.7"	49.2"	33.1"	27.9"	1,413	9.3"	9.3"	5.6"	II
B-50P 12A	53-198	5,000	19.3"	76.3"	47.2"	17.7"	49.2"	33.1"	27.9"	1,506	11.0"	9.2"	5.6"	II
B-50P 10A	59-213	5,000	21.9"	82.5"	39.4"	17.7"	50.4"	33.1"	27.9"	1,424	9.3"	9.3"	5.6"	II
B-50P 12A	59-213	5,000	21.6"	82.3"	47.2"	17.7"	50.4"	33.1"	27.9"	1,519	11.0"	9.2"	5.6"	II
B-50P 10A	63-187	5,000	24.8"	73.6"	39.4"	17.7"	40.2"	33.1"	27.9"	1,402	10.8"	9.4"	5.6"	II
B-50P 12A	63-187	5,000	24.8"	73.6"	47.2"	17.7"	40.2"	33.1"	27.9"	1,505	12.9"	9.3"	5.6"	II
B-50P 10B	63-187	5,000	24.8"	73.6"	39.4"	17.7"	40.2"	38.5"	27.9"	1,455	12.3"	9.4"	7.2"	III
B-50P 12B	63-187	5,000	24.8"	73.6"	47.2"	17.7"	40.2"	38.5"	27.9"	1,560	14.4"	9.3"	7.2"	III
B-72P 10B	53-198	7,200	19.5"	76.6"	39.4"	17.7"	49.2"	36.6"	32.2"	1,903	10.5"	10.8"	6.7"	III
B-72P 12B	53-198	7,200	19.3"	76.3"	47.2"	17.7"	49.2"	36.6"	32.2"	2,011	12.4"	10.6"	6.7"	III
B-72P 10B	59-213	7,200	21.9"	82.5"	39.4"	17.7"	50.4"	36.6"	32.2"	1,909	10.5"	10.8"	6.7"	III
B-72P 12B	59-213	7,200	21.6"	82.3"	47.2"	17.7"	50.4"	36.6"	32.2"	2,019	12.4"	10.6"	6.7"	III
B-72P 10B	65-213	7,200	25.6"	83.9"	39.4"	17.7"	48.8"	36.6"	32.2"	1,858	10.3"	11.0"	6.7"	III
B-72P 12B	65-213	7,200	25.6"	83.9"	47.2"	17.7"	48.8"	36.6"	32.2"	1,973	12.3"	10.7"	6.7"	III
B-72P 10B	60-237	7,200	22.3"	92.0"	39.4"	17.7"	59.1"	43.9"	32.2"	1,967	11.2"	11.3"	6.7"	III
B-72P 12B	60-237	7,200	22.0"	91.7"	47.2"	17.7"	59.1"	43.9"	32.2"	2,116	12.6"	10.5"	6.7"	III
B-72P 15B	60-237	7,200	21.6"	91.3"	59.1"	17.7"	59.1"	43.9"	32.2"	2,403	16.0"	10.3"	6.7"	III
B-88P 12C	62-247	8,800	24.4"	97.2"	47.2"	17.7"	65.3"	51.1"	32.4"	2,804	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-35P)

Options:

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

CERTIFIED ISO 9001 MANUFACTURER

79BA0070CAN- 0625

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