

Pulp Bale Clamps

Models BA-100



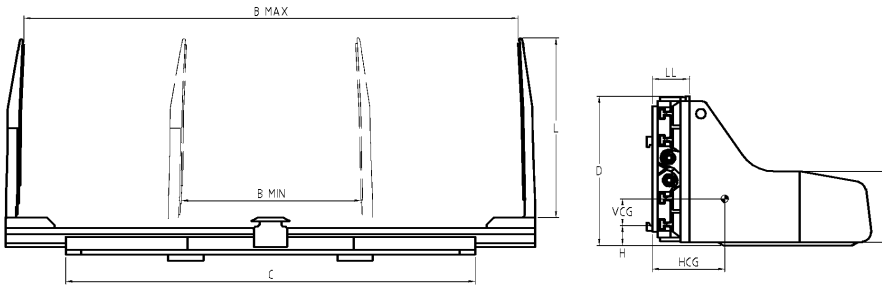
The Bolzoni Auramo clamp BA-100 model is designed for effective and safe heavy-duty pulp bale handling.

Typical applications are in pulp mills, warehouses, terminals, stevedoring docks as well as in any other loading and unloading operations in the logistic chain.

Features:

- Steel profile frame with strong “T” profile arm carrier.
- Welded profile frame with heavy-duty bearings offering performance advantages and longer lifetime.
- Arms welded to the arm carriers. Colorless arm finish.
- Slim and strong arm design ensures easy knifing and tight stacking.
- Left-side arm pivots to compensate differences in bale unit sizes. Compact and strong pivot design offers exceptional strength and service life. Fixed left arm is available on request.
- Side shift valve with built-in pressure relief valve for both clamping and opening.
- Capacity 10.000 kg at 800 mm load center with a wide choice of arm configurations and mounting options enable efficient handling of 1 to 4 pulp bale units of all sizes.
- Clamping cylinders with flexible mountings for heavy duty handling.





Range: 10000 Kg

- Heavy-duty pulp bale clamp for handling of 4 units.
- Steel profile frame with strong "T" profile arm carrier.
- Colorless arms welded directly to the arm carriers. Left arm pivoted.
- Slim and strong arm design ensures easy knifing and tight stacking.
- Built-in integral sideshift improves positioning.

Model	Capacity	Load Centre	Opening Range	Arm Length	Arm Height	Frame Width	Height	Weight	Centre of Gravity Horizontal	Effective Thickness	Mounting Height	Mounting Class
	Q kg	BP mm	B mm	L mm	N mm	C mm	D mm	W Kg ^①	HCG mm ^①	LL mm ^①	H mm	ISO 2328
BA-100P	10000	800	730-3260	1400	550	2400	1125	3200	280	290	①	①
				1600			1125	3320	315	290	①	①
BA-100PL	10000	800	730-3660	1400	550	2800	1125	3430	260	290	①	①
				1600			1125	3550	300	290	①	①
BA-100PLS	10000	800	730-4060	1400	550	3200	1125	3660	250	290	①	①
				1600			1125	3780	285	290	①	①
BA-100PLT	10000	800	1100-4900	1400	550	3600	1125	3820	240	290	①	①
				1600			1125	3940	270	290	①	①

Notes:

- Two hydraulic functions required.
- ① Consult Bolzoni regarding factory specifications for special mounting.

Options:

- Special opening ranges.
- Arm length and arm finish.
- Center arm.
- Non-pivoted left arm.
- Horizontal load bumper on sliding arms.
- Central vertical load bumper plate.

