

CLAMP RANGE





Square bale clamp (CLBS)	66
Bale Clamp -Super Compact- (PBG 2x2)	67
Bale Clamp -Classic- (PBG 2x4)	68
Bale Clamp -Intensive- (P2BG 2x4)	69
Mixed Bale Clamp (MBC 2x3)	70
Wrapped Bale Clamp (CLBW - PBE)	71
Square Wrapped Bale Clamp (CLBSW)	72
Pot Clamp (CLP)	73
Rib Handling Clamp (PSC)	74



SQUARE BALE CLAMP



Ø max 1.8m

H max 1.2m

- High work output for all square-bale & round-bale applications.
- Can handle square or round bales.
- Side clamping ensures perfect grip even when the clamp is partially loaded and easy under-roof operations.
- Foldable lower tines & complete grab opening for more travel safety.

	CLBS 2x7 / 2100
Clamp capacity (kg)	2100
Teeth and/or tines	2x7/ 3
Height (mm)	3010
Width (mm)	1800
Weight (kg)	760

Machine compatibility

Reference	52000015
MLT 840	x
MLT 845	x
MLT 940 <i>NewAg</i>	x
MLT 1040	x

MANDATORY MACHINE EQUIPMENT:



BALE CLAMP -SUPER COMPACT-



- Store bales even in low-access places.
- Rounded forged teeth for easy and clean handling.
- Non-synchronized closure.

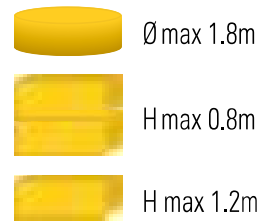
	PBG 2x2
Clamp capacity (kg)	800
Teeth and/or tines	2x2
Weight (kg)	158

Machine compatibility	
Reference	757639
MLT 625	x
MLT 630 <i>NewAG</i>	x
MLT 635 <i>NewAG</i>	x
MLT 730 <i>NewAG</i>	x
MLT-X 735	x
MLT 737 <i>NewAG</i>	x
MLT 741 <i>NewAG</i>	x
MLT 840	x
MLT 845	x
MLT 940 <i>NewAG</i>	x
MLT 1040	x

MANDATORY MACHINE EQUIPMENT:



BALE CLAMP -CLASSIC-



- Rounded forged teeth for easy and clean handling.
- Synchronized closure.

	PBG 2x4
Clamp capacity (kg)	1000
Teeth and/or tines	2x4
Weight (kg)	262

Machine compatibility	
Reference	757612
MLT 625	x
MLT 630 <i>NewAg</i>	x
MLT 635 <i>NewAg</i>	x
MLT 730 <i>NewAg</i>	x
MLT-X 732	x
MLT 733 <i>NewAg</i>	x
MLT-X 735	x
MLT 737 <i>NewAg</i>	x
MLT 741 <i>NewAg</i>	x
MLT 840	x
MLT 845	x
MLT 940 <i>NewAg</i>	x
MLT 961	x
MLT 1040	x
MLA-T 533	x

MANDATORY MACHINE EQUIPMENT:



BALE CLAMP -INTENSIVE-



Ø max 1.8m

H max 0.8m

H max 1.2m

- Rounded forged teeth for easy and clean handling.
- Synchronized closure.
- (1): Optional: 2 lower tines for improved square bale handling - 680mm Ø35.

	P2BG 2x4	Lower Tines
Clamp capacity (kg)	1800	
Teeth and/or tines	2 x 4	2
Option	(1)	
Weight (kg)	283	35

Machine compatibility


Reference	790518	(1) 790521
MLT 630 <i>NewAg</i>	x	x
MLT 635 <i>NewAg</i>	x	x
MLT 730 <i>NewAg</i>	x	x
MLT-X 732	x	x
MLT 733 <i>NewAg</i>	x	x
MLT-X 735	x	x
MLT 737 <i>NewAg</i>	x	x
MLT 741 <i>NewAg</i>	x	x
MLT 840	x	x
MLT 940 <i>NewAg</i>	x	x
MLT 961	x	x
MLT 1040	x	x
MLA-T 533	x	x

MANDATORY MACHINE EQUIPMENT: 



MIXED BALE CLAMP



-  Ø max 1.6m
-  H max 1.2m
-  Ø max 1.8m
Ø min 1m

- 1 clamp for all bale handling needs.
- Switch from a bale clamp to a wrapped bale clamp in less than 3 minutes without tools.
- Rounded forged teeth & forged lower tines for easy & clean handling.
- Non-synchronized or synchronized closure.
- 2 carriage positions possible.
- Standard: 2 lower tines for square bales.

	MBC 2x3
Clamp capacity (kg)	800
Teeth and/or tines	2x3
Weight (kg)	290

Machine compatibility	
Reference	790506
MLT 625	x
MLT 630 <i>NewAg</i>	x
MLT 635 <i>NewAg</i>	x
MLT 730 <i>NewAg</i>	x
MLT 733 <i>NewAg</i>	x
MLT-X 735	x
MLT 737 <i>NewAg</i>	x
MLT 741 <i>NewAg</i>	x
MLT 840	x
MLT 940 <i>NewAg</i>	x
MLT 961	x
MLT 1040	x
MLA-T 533	x

MANDATORY MACHINE EQUIPMENT: 



WRAPPED BALE CLAMP



- Smooth tubular and articulated structure that avoids film damages.
- Non-synchronized closure.
- Self-lubricated anti-wear bushes for better longevity.

	CLBW 800	PBE
Clamp capacity (kg)	800	1000
Min. bale Ø (m)	0.82	1
Max. bale Ø (m)	1.5	1.7
Weight (kg)	227	235

Machine compatibility		
Reference	52000813	757613
MLT 625	x	x
MLT 630 <i>NewAg</i>	x	x
MLT 635 <i>NewAg</i>	x	x
MLT 730 <i>NewAg</i>	x	x
MLT-X 732	x	x
MLT 733 <i>NewAg</i>	x	x
MLT-X 735	x	x
MLT 737 <i>NewAg</i>	x	x
MLT 741 <i>NewAg</i>	x	x
MLT 840		x
MLT 845		x
MLT 940 <i>NewAg</i>	x	x
MLT 961		x
MLT 1040		x
MLA-T 533		x

MANDATORY MACHINE EQUIPMENT:



SQUARE WRAPPED BALE CLAMP



- Strong solution for wrapped square bales handling.
- Telescopic kinematics for a strong bale holding.
- Smooth clamp surface for limited bale damages.
- Also suitable for round bales and unwrapped bales.

	CLBSW 2000 / 1000
Clamp capacity (kg)	1000
Max. opening (mm)	2090
Min. opening (mm)	740
Arm length (mm)	1811
Weight (kg)	483

Machine compatibility	
Reference	52000812
MLT 625	x
MLT 630 <i>NewAg</i>	x
MLT 635 <i>NewAg</i>	x
MLT 733 <i>NewAg</i>	x
MLT 737 <i>NewAg</i>	x
MLT 741 <i>NewAg</i>	x
MLT 840	x
MLT 940 <i>NewAg</i>	x
MLT 961	x
MLT 1040	x

MANDATORY MACHINE EQUIPMENT:



POT CLAMP



- Makes the handling of pots and plants in pots easy and efficient.
- Efficiently replaces forks, jibs or human strength.
- Articulated handles for a smooth pot clamping.
- Adjustable pressure limiter to prevent from damaging fragile pots (terracotta).
- (1): version dedicated to MT 420 with skid steer carriage option.

	CLP 1000 / 800
Clamp capacity (kg)	800
Max. opening (mm)	1000
Min. opening (mm)	180
Arm length (mm)	179
Weight (kg)	109

Machine compatibility

Reference	914770 (1) 939690
MLT 625	
MT 420	x
MT 625	

MANDATORY MACHINE EQUIPMENT:

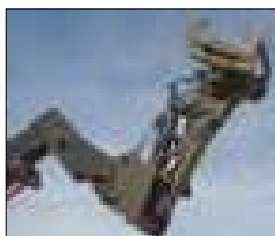


RIB HANDLING CLAMP



- THE clamp for all rib handlings and placements.
- Hydraulic arm movement & manual head rotation for a maximized accuracy.
- Wide hydraulic clamp opening: min. beam width min. 120mm, max. 450mm.





Directly mounted on the machine's quick coupler



Hydraulic clamp



Can be used with a remote control or from the cab

* Cab and radio control steering.
Ref. 882008 if cab steering only

	PSC 20	PSC 40
Capacity (kg)	2000	4000
Min. opening (mm)	120	120
Max. opening (mm)	450	450
Arm slewing	45°	45°
Head rotation	+/- 65°	+/- 65°
Weight (kg)	450	450

Machine compatibility			Machine option
Reference	906734 *	N/A	
MT			
E-RECO	923969	923970	
MHT			
MRT Easy	x	x	52575052
MRT Privilege +	x	x	53009031
MRT 2470		x	52577690
MRT 3050		x	52577690

MANDATORY MACHINE EQUIPMENT: + SPECIAL



E-Reco, an attachment recognition system for greater simplicity











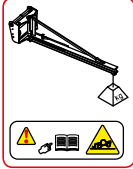

Manitou is offering, as standard, the attachment-recognition system on its new-generation of rotary telescopic trucks MRT EASY and MRT PRIVILEGE +.

The system uses RFID radio-identification technology, very widely used in industry and retail.

This autonomous technique can remotely recover and record data. The machine detects the attachment at the head of the boom, analyses its data and directly proposes the corresponding working configuration (working envelope + movement speed + safety).

This technology provides the load chart in real time, taking into account the rotation angle of the turret and the position of the machine's stabilisers and in accordance with the mobile crane standard.

TABLE SYMBOL

	No predisposition required
	Hydraulic line
	Return piping to hydraulic oil tank
	Electric predisposition
	Platform predisposition
	Tyre handler, cylinder handler predisposition
	Please contact your Manitou subsidiary (special solution request required)
	Round bale
	Square bale
	Wrapped bale
	Suspended load : read user manual
	Machine equipped with attachment recognition system



Agriculture



Construction



Industry