

BULLPAK



VERTICAL BALERS

VERTICAL BULLPAK BALERS ARE EASY TO OPERATE AND ARE USED TO COMPACT RECYCLABLE MATERIALS; MAINLY CARDBOARD AND PLASTIC. THEY CREATE A SAFE WORKING ENVIRONMENT AND ARE USER FRIENDLY. THEIR VARIED SIZES HELP ACCOMMODATE EVERYONE'S NEEDS. FROM RESTRAINED AREAS TO MANUFACTURING FACILITIES, WE WILL FIND THE RIGHT BALER FOR YOU.



LOW PROFILE – 55 SERIES

No height, no problem. The twin cylinder model can fit everywhere and generate up to a thousand-pound bale. Our two-height series allows you to go through any type of doors. Compaction cylinders are located on each side of the baler with a compaction strength equivalent to the single cylinder ones. This model is also equipped with heavy-duty bearings that roll easily to guide the ram. Installation has never been easier with this ready-to-use model.

- › TWO CYLINDERS
- › LOW PROFILE HEIGHT

DUO SERIES

Nowadays, plastic is never really far away from cardboard. Thus, this is why we created the DUO model. You will enjoy the twin chambers, the single power unit as well as the advantage of having two machines with only half the maintenance. The larger chamber can produce up to a thousand-pound bale and both chambers are completely independent and include their own ram.

- › EACH CHAMBER HAS ITS OWN RAM
- › CONTAINS ONE POWER UNIT



STANDARD SERIES

The standard one-cylinder model includes a cylinder that can be retracted for shipping purposes and lifted back up with its own power unit. This means that you don't need any forklift to raise the cylinder! It can be moved with a pallet truck and fit in a dry box for easier and cheaper shipping, plus you can count on the 92-inch larger model. Thanks to this new design, installation is easier than ever.

- › EACH CHAMBER HAS ITS OWN RAM
- › CONTAINS ONE POWER UNIT



KEY FEATURES

- › BALE READY LIGHT INCLUDED
- › DESIGN FITS IN A DRY BOX
- › CAN BE MOVED WITH A PALLET TRUCK
- › CONTROL PANEL WITH A QR CODE THAT LEADS YOU TO A VIDEO AS WELL AS THE ELECTRICAL AND HYDRAULIC DIAGRAMS
- › EASILY OPERATED LOADING DOOR DUE TO BEARINGS
- › AUTOMATIC LOADING DOOR OPENING AT THE END OF THE CYCLE
- › SAFE ENVIRONMENT
- › SUBMERGED PUMP IS QUIETER, ONLY 85DB
- › POWERPAK IS ON HINGES
- › EASILY CUSTOMIZED WITHOUT WELDING:
 - MULTIPLE SAFETY OPTIONS**
 - AUTOMATIC EJECTOR**
 - WIRE GUIDE**
- › ALL MOVING PARTS ARE REMOVABLE, IF NEEDED
- › PARTS ARE INTERCHANGEABLE BETWEEN BALERS FROM THE SAME SERIES, REGARDLESS OF THE SIZE



OPTIONAL SYSTEMS

- › AUTOMATIC BALE EJECTION SWITCH-ON SYSTEM UPON DOOR OPENING
- › HEATING ELEMENT FOR OIL AND CONTROL BOX FOR OUTDOOR OPERATIONS DURING WINTERTIME



SAFETY FEATURES

MAKE SURE THAT YOUR EQUIPMENT IS FITTED WITH THESE OPTIONAL SAFETY SYSTEMS.

BULLPEN

BULLPEN is a patented and exclusive mobile belt that keeps people at a safe distance and secures the bale ejection area. This option is equipped with magnetic contact that grants ejection only if the Bullpen is lowered. Moreover, it is useful in restrained areas or when the bale must be ejected in busy areas. A lowered Bullpen secures the hazardous zone and keeps the operator's co-workers from standing nearby it.



BULLGUARD

BULLGUARD is a patented automatic barrier that protects the operator during the bale ejection process in order to keep them from being trampled by the bale or at risk of being hit by a metal wire that could break during the bale expansion. Furthermore, the Bullguard takes back its position when the ejection door opens.

BULLHORN

BULLHORN is a unique safety system that keeps the ram from subsiding when the door opens. Thus, Bullhorn interlocks with the ram and restrains it in an upper position. Thanks to the Bullhorn, three devices keep the ram from collapsing in case of breakage.



SECUREPAK

This **CSA** approved Safety Management System prevents from any security system bypassing. A safety relay is added to the control and monitors the baler's electrical operations. Such control option complies with the **CAT. III Standards** as well as **ISO 13849-1,-25 Safety Equipment Standards**.

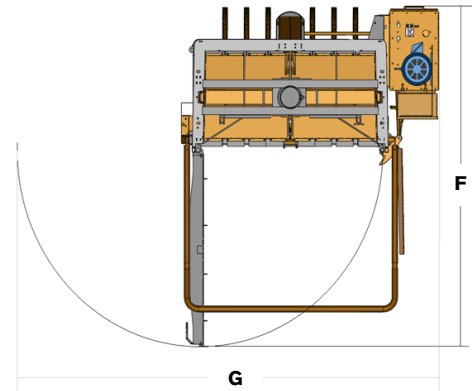
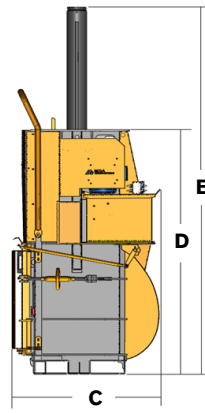
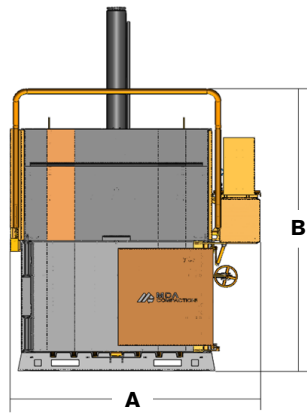


VERTICAL BALERS

TECHNICAL SPECIFICATIONS

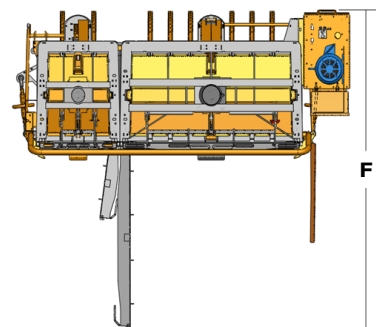
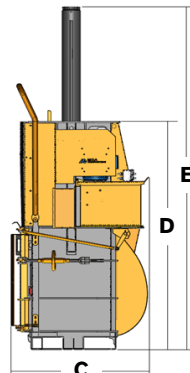
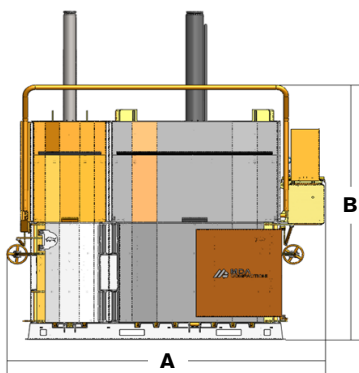
ONE-CYLINDER BALERS (STANDARD SERIES)

BALER / DIMENSION	UNIT	A	B	C	D	E	F	G	H	I
1050 60"	IN.	90 1/4	108 1/2	52 3/4	93 1/4	139 3/4	80 1/4	110		
	CM	229.24	275.59	133.99	236.86	354.97	203.84	279.40		
150 24"	IN.	49		40	67 3/4	98	60 3/4	68		
	CM	124.46		101.60	172.09	248.92	154.31	172.72		



ONE-CYLINDER BALERS (DUO SERIES)

BALER / DIMENSION	UNIT	A	B	C	D	E	F	G	H
1030 60" + 24"	IN.	127 1/2	108 1/2	52 3/4	93 1/4	139 3/4	80 1/4		
	CM	323.85	275.59	133.99	236.86	354.97	203.84		
8030 48" + 24"	IN.	114	108 1/2	52 3/4	93 1/4	139 3/4	97 1/4		
	CM	289.56	275.59	133.99	236.86	354.97	247.02		
7025 60" + 24"	IN.	127 1/2	92 1/2	52 3/4	78	109 1/4	80 1/4		
	CM	323.85	234.95	133.99	198.12	277.50	203.84		
5020 48" + 24"	IN.	116 1/4	94 1/2	45 1/2	106	75	90 1/2		
	CM	295.28	240.03	115.57	269.24	190.50	229.87		
4020 42" + 24"	IN.	109 3/4	94 1/2	45 1/2	106	75	84 1/4		
	CM	278.77	240.03	115.57	269.24	190.50	214.00		

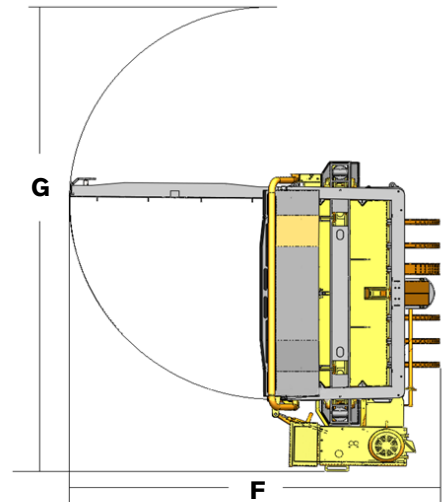
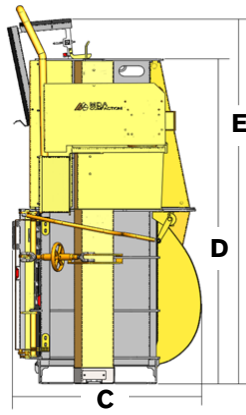
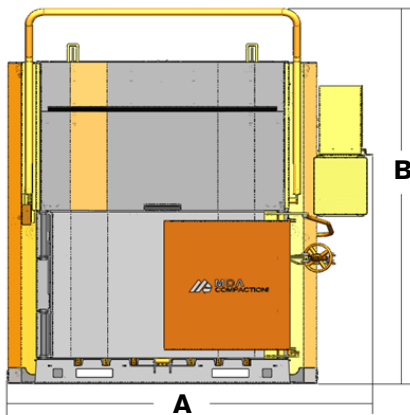


VERTICAL BALERS

TECHNICAL SPECIFICATIONS

TWO-CYLINDER BALERS (55 SERIES)

BALER / DIMENSION	UNIT	A	B	C	D	E	F	G	H	I
955 60"	IN.	99 1/2	108 1/2	52	93 1/4	104 3/4	110	153		
	CM	252.73	275.59	132.08	236.86	266.07	279.40	388.62		
855 48"	IN.	86 1/2	108 1/2	52	93 1/4	104 3/4	96 3/4	125 1/4		
	CM	219.71	275.59	132.08	236.86	266.07	245.75	318.14		
755 60"	IN.	99 1/2	93 1/4	52	78	89 3/4	110	153		
	CM	252.73	236.86	132.08	198.12	227.97	279.40	388.62		
655 48"	IN.	86 1/2	93 1/4	52	78	89 3/4	96 3/4	125 1/4		
	CM	219.71	236.86	132.08	198.12	227.97	245.75	318.14		
555 36"	IN.	75 3/4	93 1/4	52	78	89 3/4	85 1/2	104 1/2		
	CM	192.41	236.86	132.08	198.12	227.97	217.17	265.43		



MDA Compaction is the manufacturer of innovative equipment intended for the residual waste management and is constantly improving for better and safer waste and recycling equipment. Thanks to the quality of our products and services, MDA Compaction is able to achieve optimal solutions for residual waste removal, process, storage, transportation, recovery, and disposal.

LEARN MORE ABOUT OUR WIDE RANGE OF PRODUCTS:

- › LINEAR BALERS
- › TWO-RAM BALERS
- › STATIONARY COMPACTORS
- › SELF-CONTAINED COMPACTORS
- › ETC.



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