

Technical sheet :

# **LIGHT MATERIAL BUCKET (COMPACT MACHINES)**

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## **Customer benefits**

- Wide range of bucket capacities.
- High capacities for efficient loading applications

## **Technical characteristics**

- Suited for bulk materials with a density  $< 1\text{t/m}^3$ .
- 400HB cutting edge for more resistance.

Capacities		BLM 920 / 240	BLM 920 / 430	BLM 1080 / 290	BLM 1080 / 510	BLM 1200 / 580	BLM 1220 / 330	BLM 1300 / 630 (a)	BLM 1300 / 630 (b)	BLM 1300 / 630 (c)	BLM 1390 / 430
Capacity (lb)		529	948	639	1124	1279	728	1389	1389	1389	948
Heaped capacity (US gal)		63	114	77	135	153	87	166	166	166	114
Weight											
Overall weight (lb)		137	373	148	381	406	-	432	448	452	309
Weight and dimensions											
Overall height (in)	h17	1' 7"	2' 7"	1' 7"	2' 7"	2' 7"	1' 7"	2' 7"	2' 7"	2' 7"	2'
Width (in)		3'	3'	3' 7"	3' 7"	3' 11"	4'	4' 3"	4' 3"	4' 3"	4' 6"
Depth (in)	p5	2' 8"	3' 4"	2' 8"	3' 4"	3' 4"	2' 8"	3' 4"	3' 3"	3' 2"	2' 11"
Working Parameters											
Machine Equipment		×	×	×	×	×	×	×	×	×	×
Flexible tube		-	-	-	-	-	-	-	-	-	-

Machines compatibility	BLM 920 / 240	BLM 920 / 430	BLM 1080 / 290	BLM 1080 / 510	BLM 1200 / 580	BLM 1220 / 330	BLM 1300 / 630 (a)	BLM 1300 / 630 (b)	BLM 1300 / 630 (c)	BLM 1390 / 430
All-TachÁ@ Narrow	-	N004021	-	N004022	N004023	-	N004024	-	-	-
All-TachÁ@	N726009	-	N726010	-	-	N726011	-	N004088	N004092	N736013
4 point Cargage	-	N003021	-	N003022	N003023	-	N003024	N003088	N003092	-
Euro Cargage	-	-	-	N51502113	N51502114	-	N51502115	N51502160	N51502185	-
1050R	-	-	-	-	-	X	-	-	-	X
1050RT	-	-	-	-	-	X	-	-	-	X
1350R NXT2	-	-	-	-	-	X	-	-	-	X
1350RT	-	-	-	-	-	X	-	-	-	X
1640 E	X	-	X	-	-	-	-	-	-	-
AL230	-	-	-	X	X	-	X	-	-	-
AL320	-	-	-	X	X	-	X	-	-	-
AL330	-	-	-	X	X	-	X	-	-	-
AL420	-	-	-	X	X	-	X	X	-	-
AL430	-	-	-	X	X	-	X	X	-	-
AL530	-	-	-	-	-	-	-	-	X	-
AL550	-	-	-	-	-	-	-	-	X	-
MLA 2-25 H	-	-	-	X	X	-	X	-	-	-
MLA 3-25 H	-	-	-	X	X	-	X	-	-	-
MLA 3-25 H-C	-	-	-	X	X	-	X	-	-	-
MLA 4-50 H	-	-	-	X	X	-	X	X	-	-
MLA 4-50 H-C	-	-	-	X	X	-	X	X	-	-
MLA 5-50 H	-	-	-	-	-	-	-	-	X	-
MLA 5-60 H-Z	-	-	-	-	-	-	-	-	X	-
R105	-	-	-	-	-	X	-	-	-	X
RT105	-	-	-	-	-	X	-	-	-	X
RT135	-	-	-	-	-	X	-	-	-	X
MLA 1-25 H <b>OLD</b>	-	X	-	X	X	-	-	-	-	-
MLA 3-35 H <b>OLD</b>	-	-	-	-	X	-	X	-	-	-
MLA 4-50 H <b>OLD</b>	-	-	-	X	X	-	X	X	-	-

Capacities		BLM 1400 / 680 (a)	BLM 1400 / 680 (b)	BLM 1400 / 680 (c)	BLM 1500 / 730 (a)	BLM 1500 / 730 (b)	BLM 1500 / 730 (c)	BLM 1520 / 480	BLM 1650 / 1100	BLM 1680 / 530	BLM 1680 / 670
Capacity (lb)		1499	1499	1499	1609	1609	1609	1058	1786	1168	1477
Heaped capacity (US gal)		180	180	180	193	193	193	127	214	140	177
<b>Weight</b>											
Overall weight (lb)		428	463	463	459	481	485	-	2425	353	534
<b>Weight and dimensions</b>											
Overall height (in)	h17	2' 7"	2' 7"	2' 7"	2' 7"	2' 7"	2' 7"	2'	2' 8"	2'	2'
Width (in)		4' 7"	4' 7"	4' 7"	4' 11"	4' 11"	4' 11"	5'	5' 5"	5' 6"	5' 6"
Depth (in)	p5	3' 4"	3' 3"	3' 2"	3' 4"	3' 3"	3' 1"	2' 11"	4'	2' 11"	3' 4"
<b>Working Parameters</b>											
Machine Equipment		×	×	×	×	×	×	×	×	×	×
Flexible tube		-	-	-	-	-	-	-	-	-	-






Machines compatibility	BLM 1400 / 680 (a)	BLM 1400 / 680 (b)	BLM 1400 / 680 (c)	BLM 1500 / 730 (a)	BLM 1500 / 730 (b)	BLM 1500 / 730 (c)	BLM 1520 / 480	BLM 1650 / 1100	BLM 1680 / 530	BLM 1680 / 670
All-TachÁ@ Narrow	N004025	-	-	N004026	-	-	-	-	-	-
All-TachÁ@	-	N004089	N004093	-	N004090	N004094	N736014	N51502537	N736015	N747011
4 point Cargage	N003025	52799520	N003093	N003026	N003090	N003094	-	N51502603	-	-
Euro Cargage	N002025	N51502161	N51502186	N002026	N51502162	N51502187	-	N51502562	-	-
1350R NXT2	-	-	-	-	-	-	X	-	X	-
1350RT	-	-	-	-	-	-	X	-	X	-
1650R	-	-	-	-	-	-	-	-	-	X
1650RT	-	-	-	-	-	-	-	-	-	X
1900R	-	-	-	-	-	-	-	-	-	X
1950RT	-	-	-	-	-	-	-	-	-	X
1950RT	-	-	-	-	-	-	-	-	-	X
1950RT	-	-	-	-	-	-	-	-	-	X
1950RT	-	-	-	-	-	-	-	-	-	X
2100V	-	-	-	-	-	-	-	-	-	X
2100VT	-	-	-	-	-	-	-	-	-	X
AL320	-	X	-	-	-	-	-	-	-	-
AL330	-	X	-	-	-	-	-	-	-	-
AL420	X	X	-	-	-	-	-	-	-	-
AL430	X	X	-	-	-	-	-	-	-	-
AL530	-	-	X	-	-	X	-	-	-	-
AL550	-	-	X	-	-	X	-	-	-	-
AL650	-	-	-	-	-	-	-	X	-	-
AL750	-	-	-	-	-	-	-	X	-	-
ALT750	-	-	-	-	-	-	-	X	-	-
MLA 3-25 H	-	X	-	-	-	-	-	-	-	-
MLA 3-25 H-C	-	X	-	-	-	-	-	-	-	-
MLA 4-50 H	X	X	-	-	-	-	-	-	-	-
MLA 4-50 H-C	X	X	-	-	-	-	-	-	-	-
MLA 5-50 H	-	-	X	-	-	X	-	-	-	-
MLA 5-60 H-Z	-	-	X	-	-	X	-	-	-	-
MLA 6-65 H-Z	-	-	-	-	-	-	-	X	-	-
MLA-T 516-75 H	-	-	-	-	-	-	-	X	-	-
RT165	-	-	-	-	-	-	-	-	-	X
RT135	-	-	-	-	-	-	X	-	X	-
RT165	-	-	-	-	-	-	-	-	-	X
RT195 - NEW	-	-	-	-	-	-	-	-	-	X
RT195 - NEW	-	-	-	-	-	-	-	-	-	X
RT195 - NEW	-	-	-	-	-	-	-	-	-	X
V210 - NEW	-	-	-	-	-	-	-	-	-	X
VT210 - NEW	-	-	-	-	-	-	-	-	-	X
AL440 <b>OLD</b>	-	X	-	-	-	-	-	-	-	-
ALT750 <b>OLD</b>	-	-	-	-	-	-	-	X	-	-
ALT750 <b>OLD</b>	-	-	-	-	-	-	-	X	-	-
MLA 3-35 H <b>OLD</b>	X	-	-	X	-	-	-	-	-	-
MLA 4-50 H <b>OLD</b>	X	X	-	-	X	-	-	-	-	-

Capacities		BLM 1760 / 790	BLM 1760 / 820	BLM 1800 / 910	BLM 1800 / 1200	BLM 1850 / 830	BLM 1850 / 860	BLM 1850 / 1100	BLM 1950 / 1300	BLM 2000 / 1020	BLM 2080 / 1250
Capacity (lb)		1808	1742	-	1786	1896	1830	2425	2866	-	2756
Heaped capacity (US gal)		217	209	240	214	227	219	291	343	269	330
Weight											
Overall weight (lb)		606	582	518	2646	639	606	772	780	551	816
Weight and dimensions											
Overall height (in)	h17	2' 4"	2' 4"	2' 7"	2' 8"	2' 4"	2' 4"	2' 9"	2' 8"	2' 7"	2' 9"
Width (in)		5' 9"	5' 9"	5' 11"	5' 11"	6' 1"	6' 1"	6' 1"	6' 5"	6' 7"	6' 10"
Depth (in)	p5	3' 4"	3' 4"	3' 1"	4'	3' 4"	3' 4"	3' 7"	4'	3' 1"	3' 7"
Working Parameters											
Machine Equipment		✗	✗	-	✗	✗	✗	✗	✗	-	✗
Flexible tube		-	-	No	-	-	-	-	-	No	-

Machines compatibility	BLM 1760 / 790	BLM 1760 / 820	BLM 1800 / 910	BLM 1800 / 1200	BLM 1850 / 830	BLM 1850 / 860	BLM 1850 / 1100	BLM 1950 / 1300	BLM 2000 / 1020	BLM 2080 / 1250
All-TachÁ@ Narrow	-	-	-	-	-	-	-	-	-	-
All-TachÁ@ 4 point Camage	N757013	N51502468	N004027	N51502536	N757014	N51502469	N51502037	N51502535	N004028	N51502076
Euro Camage	-	-	N003027	N51502605	-	-	-	N51502607	N003028	-
			N51502188	N51502564	-	-	-	N51502566	N51502189	-
1850RT	-	-	-	-	-	-	X	-	-	-
2100V	-	X	-	-	X	-	-	-	-	-
2100VT	-	-	-	-	-	-	X	-	-	-
2150RT	-	-	-	-	-	-	X	-	-	-
2200R	-	X	-	-	-	X	-	-	-	-
2300V	X	X	-	-	X	X	-	-	-	-
2300VT	-	-	-	-	-	-	X	-	-	-
2600R	-	-	-	-	-	X	-	-	-	X
2700V NXT2	X	-	-	-	X	-	-	-	-	-
2750V	X	-	-	-	-	X	-	-	-	X
2750VT	-	-	-	-	-	-	X	-	-	-
3300V NXT2	-	-	-	-	-	-	-	-	-	X
4200V	-	-	-	-	-	-	-	-	-	X
AL650	-	-	-	X	-	-	-	X	-	-
AL750	-	-	-	X	-	-	-	X	-	-
ALT750	-	-	-	X	-	-	-	X	-	-
MLA 6-65 H-Z	-	-	-	X	-	-	-	X	-	-
MLA-T 516-75 H	-	-	-	X	-	-	-	X	-	-
R220	-	X	-	-	-	X	-	-	-	-
R260	-	-	-	-	-	X	-	-	-	X
RT185	-	-	-	-	-	-	X	-	-	-
RT215	-	-	-	-	-	-	X	-	-	-
V210 - NEW	-	X	-	-	X	-	-	-	-	-
V230 - NEW	X	X	-	-	X	X	-	-	-	-
V275 - NEW	X	-	-	-	-	X	-	-	-	X
V330 GEN:2	-	-	-	-	-	-	-	-	-	X
V330 GEN:2	-	-	-	-	-	-	-	-	-	X
VT210 - NEW	-	-	-	-	-	-	X	-	-	-
VT230 - NEW	-	-	-	-	-	-	X	-	-	-
VT275 - NEW	-	-	-	-	-	-	X	-	-	-
VT275 - NEW	-	-	-	-	-	-	X	-	-	-
ALT750 <b>OLD</b>	-	-	-	X	-	-	-	X	-	-
ALT750 <b>OLD</b>	-	-	-	X	-	-	-	X	-	-
V270 <b>OLD</b>	X	-	-	-	X	-	-	-	-	-

Capacities		BLM 2140 / 1290	BLM 2150 / 1420	BLM 2350 / 1370 (a)	BLM 2350 / 1370 (b)
Capacity (lb)		2844	3131	3020	3020
Heaped capacity (US gal)		341	375	362	362
Weight					
Overall weight (lb)		840	838	893	893
Weight and dimensions					
Overall height (in)	h17	2' 9"	2' 8"	2' 9"	2' 9"
Width (in)		7'	7' 1"	7' 9"	7' 9"
Depth (in)	p5	3' 7"	4'	3' 7"	3' 7"
Working Parameters					
Machine Equipment		×	×	×	×
Flexible tube		-	-	-	-

Machines compatibility	BLM 2140 / 1290	BLM 2150 / 1420	BLM 2350 / 1370 (a)	BLM 2350 / 1370 (b)
All-TachÁ@ Narrow	-	-	-	-
All-TachÁ@	N700248	N51502534	N700249	N51502038
4 point Camage	-	N51502609	-	-
Euro Camage	-	N51502568	-	-
2150RT	-	-	-	X
2750VT	-	-	-	X
3300V NXT2	X	-	-	-
4200V	X	-	X	-
AL750	-	X	-	-
ALT750	-	X	-	-
MLA-T 516-75 H	-	X	-	-
RT215	-	-	-	X
V330 GEN:2	X	-	-	-
V330 GEN:2	X	-	-	-
VT275 - NEW	-	-	-	X
ALT750 <small>OLD</small>	-	X	-	-
ALT750 <small>OLD</small>	-	X	-	-

TABLE SYMBOL					
	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition



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