Technical sheet:

SUGAR BEET BUCKET



Technical characteristics

- Openwork structure made of Ø 20 mm / 1 in steel bars.
- Bars spread 60 mm / 2 in, perfect for sugar beets.
- Plain sides.
- Maximal density of the transported product: 700 kg/m³ / 44 lb/ft³.

[The 3D picture at the top of this page is the reference BSB 2450 / 2500 - 757953].

Customer benefits

- Perfectly adapted to the handling of sugar beets and other root crops & tubercules by scooping the beet and leaving the soil behind.
- Openwork spill guard for a better visibility.
- Strong structure for long lasting use.
- · Not adapted to earthwork or stone handling.



		SOUAR BEET BOCKET Strated on November 7, 2020 at 12.00 AW 610					
Technical characteristics		BSB 2450 / 2500					
Distance to center of gravity (mm)		502					
Capacities							
Capacity (kg)		1390					
Heaped capacity (I)		2500					
Weight							
Overall weight (kg)		520					
Weight and dimensions							
Overall height (mm)	h17	1380					
Overall length (mm)	l1	1375					
Width (mm)		2450					
Depth (mm)	р5	1280					
Working Parameters							
Required machine equipment		X					

Reference number 75760 ME 600-115 (VS) X ME 600-115 (VS) X ME 600-115 (VCP) X ME 600-15 (VCP) X ME 200-15 (VCP)	Machines compatibility	BSB 2450 / 2500
MT 609-115-V(S) x MT 609-15-V(S) x MT 609-15-V(S) x MT 609-15-V(S) x MT 609-16-V(S) x MT 609-16-V(S) x MT 609-16-V(S) x MT 709-11-V(S) x MT 709-10-V(S) x	Reference number	757953
MIT 69-119 PCF (S1) MIT 69-129 PCF (S2) MIT 69-140 PCF (S2) MIT 69-140 PCF (S2) MIT 69-140 PCF (S2) MIT 69-140 PCF (S2) MIT 70-115 VCF (S1) MIT 70-11	MLT 630-115 (S1)	x
MIT 65-198 PK (52) MIT 65-198 VK (53) MIT 65-198 VK (53) MIT 65-198 VK (53) MIT 65-198 VK (53) MIT 730-115 VC (61) MIT 730-115 VC (61) MIT 730-115 VC (62) MIT 730-115 VC (62) MIT 730-115 VC (63) MIT 730-115 VC (63) MIT 730-115 VC (63) MIT 730-115 VC (63) MIT 730-115 VC (64) MIT 730-110 VC (64) MIT 730-115 VC (64) MIT 730-110 VC	MLT 630-115 V (S1)	x
MIT 455-140 Ye (5) MIT 455-140 Ye (5) MIT 455-140 Ye (5) MIT 750-115 Ye (7) MIT 75	MLT 630-115 V CP (S1)	x
MIT 455-149 Vs (52) MIT 730-115 V(51) MIT 730-110 PS (51) MIT 730-110 PS (51) MIT 741-100 Vs (52) MIT 741-100 Vs (52	MLT 635-130 PS+ (S1)	x
MIT 1739-115 V (SI) MIT 1739-115 V (SI) MIT 1739-115 V (SI) MIT 1739-115 (SC) MIT 1739-130 PPS (SI) MIT 1741-130 PPS (SI) MIT 1741-130 PPS (SI) MIT 1741-130 PPS (SI) MIT 1741-140 V (SI) MIT 1741-140 V (SI) MIT 1741-140 V (SI) MIT 1741-140 V (SI) MIT 1741-140 PPS (SI)	MLT 635-130 PS+ (S2)	x
MIT 730-115 V (S)) MIT 733-115 V (C) (S1) MIT 733-115 (S2) MIT 733-115 (S2) MIT 733-115 (S2) MIT 733-130 PS+ (S1) MIT 733-130 PS+ (S1) MIT 734-130 PS+ (S1) MIT 741-30 PS	MLT 635-140 V+ (S1)	x
MIT 739-115 VP (PS) MIT 739-115 LSU (S) MIT 739-115 LSU (S) MIT 739-115 LSU (S) MIT 739-115 LSU (S) MIT 739-130 PS+ (S) MIT 739-130 PS+ (S) MIT 739-130 PS+ (S) MIT 741-140 PS+ (S) MIT 741-1	MLT 635-140 V+ (S2)	x
MLT 733-115 (S2) MLT 733-130 (S2) MLT 733-130 (S2) (S1) MLT 733-130 (S2) (S1) MLT 733-130 (S2) (S1) MLT 734-130 (S2) (S2) MLT 734-130 (S2) (S2) (S2) MLT 734-130 (S2) (S2) (S2) MLT 734-130 (S2) (S2) (S2) (S2) MLT 734-130 (S2) (S2) (S2) (S2) (S2) (S2) (S2) (S2)	MLT 730-115 V (S1)	x
MLT 733-115 LSU (S1) MLT 738-130 PSP (S1) X MLT 738-130 PSP (S1) X MLT 741-140 VP (S1) MLT 741-140 VP (S1) MLT 741-140 VP (S1) MLT 741-145 PSP (S1) X MLT 741-140 PSP (S1) X	MLT 730-115 V CP (S1)	x
MLT 739-115 LSU (S1) MLT 739-130 PP+ (S1) MLT 739-130 PP+ (S1) MLT 741-130 PP+ (S1) MLT 741-140 PP+ (S2) MLT 741-140 PP+ (S3) MLT 741-140 PP+ (S3) MLT 741-140 PP+ (S4)	MLT 733-115	x
MLT 739-130 PS+ (S1)	MLT 733-115 (S2)	x
MLT 738-130 PS+ (S1) MLT 741-140 PK+ (S1) X MLT 741-140 VK (S1) X MLT 742-140 VK (S1) X MLT 742-140 VK (S1) X MLT 841-145 PS+ X MLT 940-140 VK (S1) X MLT 940-140 VK (S1) X MLT 1041-145 PS+L X MLT 841-145 PS+L X MLT 841-145 PS+L X MLT 742-180 PS+ (S2) X MLT 743-180 PS+ (S1) X MLT 743-180 PS+ (S1)	MLT 733-115 LSU (S1)	x
MLT 741-140 VF (ST)	MLT 737-130 PS+ (S1)	x
MLT 74-140 V+ (S1)	MLT 738-130 PS+ (S1)	x
NLT 742-130 P8+ (S1) X MLT 742-140 V+ (S1) X MLT 941-140 V+ (S1) X MLT 940-140 V+ (S2) X MLT 940-140 V+ (S2) X MLT 722-2 X MLEX 735 T LSU X MLEX 737 T LSU (70 KW) X MLEX 737-180 PS+ (S2) X MLEX 737-180 PS+ (S2) X MLEX 737-180 PS+ (S1) X MLEX 738-180 PS+ (S1) X MLEX 738-180 PS+ (S1) X MLT 630-105 S14 G1D X MLT 630-105 VS14 G1D X MLT 630-105 VS14 G1D X MLT 730-115 VS14 G1D X	MLT 741-130 PS+ (S1)	x
MLT 742-140 V+ (S1) x MLT 841-145 PS+ x MLT 940-140 V+ (S2) x MLT 1041-145 PS+L x MLT 742-140 V+ (S2) x MLT 742-140 V+ (S2) x MLEX 735 T LSU x MLEX 735 T LSU (70 KW) x MLEX 733-130 PS+ (S2) x MLEX 733-130 PS+ (S1) x MLEX 738-130 PS+ (S1) x MLEX 1-145 PS+ x MLT 830-105 S1 (UL) x MLT 630-105 V CP S14 (UL) x MLT 730-115 V CP S14 (UL) x ML	MLT 741-140 V+ (S1)	x
MLT 940-140 V+ (S1) X MLT 940-140 V+ (S2) X MLT 101-145 PS-L X MLT X732 X MLEX 735 T LSU (70 KW) X MLEX 735 T LSU (70 KW) X MLEX 737-300 PS+ (S2) X MLEX 738-310 PS+ (S2) X MLEX 738-310 PS+ (S1) X MLEX 341-145 PS-L X MLT 630-105 V CP S14 (010 X MLT 630-105 V CP S14 (010 X MLT 635-130 V PS S14 (010 X MLT 730-115 V CP S14 (010 X MLT 730-115 V S14 (010 X MLT 733-115 LSU S14 (010 X MLT 733-115 LSU S14 (010 X MLT 737-130 PS S14 (010 X MLT 737		x
MLT 940-140 V+ (S1) X MLT 940-140 V+ (S2) X MLT 1041-145 F8+L X MLTX 735 T LSU X MLTX 735 T LSU (70 KW) X MLTX 737-130 P8+ (S2) X MLTX 338-130 P8+ (S1) X MLTX 381-145 P8+ X MLTX 630-105 ST4 010 X MLT 630-105 VP 5T4 010 X MLT 730-115 VP 74 010 X MLT 730-115 VP 74 010 X MLT 737-19 P8+ 5T4 010 X MLT 737-30 P8+ 5T4 010 X MLT 737-30 P8+ 010 X MLT 737-30 P8+ 010	MLT 742-140 V+ (S1)	x
MLT 940-140 V+ (\$2) X MLT 1041-145 PS+L X MLEX 735 T LSU X MLEX 735 T LSU (70 KW) X MLEX 737-130 PS+ (\$2) X MLEX 737-130 PS+ (\$1) X MLEX 738-130 PS+ (\$1) X MLEX 304-105 ST4 (\$11) X MLT 630-105 ST4 (\$11) X MLT 630-105 VP ST4 (\$11) X MLT 630-105 VP ST4 (\$10) X MLT 630-105 VP ST4 (\$10) X MLT 630-105 VP ST4 (\$10) X MLT 730-115 VS T4 (\$10) X MLT 731-15 V PST4 (\$10) X MLT 733-115 SU3 (\$10) X MLT 733-115 SU3 (\$10) X MLT 737-130 PS+ ST4 (\$10) X MLT 737-130 PS+ (\$10) X MLT 741-140 V+ ST4 (\$10) X <t< td=""><td>MLT 841-145 PS+</td><td>x</td></t<>	MLT 841-145 PS+	x
MLT 1041-145 PS+L X MLTX 732 X MLTX 735 T LSU (70 KW) X MLTX 737-130 PS+ (52) X MLTX 381-145 PS+ (51) X MLTX 381-145 PS+ X MLTX 1041-145 PS+L X MLT 630-105 ST4 (11) X MLT 630-105 VST4 (11) X MLT 630-105 VST4 (11) X MLT 635-130 PS+ ST4 (11) X MLT 730-115 V ST4 (11) X MLT 731-15 U ST4 (11) X MLT 731-15 V CP ST4 (11) X MLT 737-130 PS+ ST4 (11) X MLT 737-130 PS+ ST4 (11) X MLT 737-130 PS+ (11) X MLT 737-130 PS+ (11	` '	x
MITX 739 T LSU X MITX 735 T LSU (70 kW) X MITX 737-130 PS+ (S2) X MITX 737-130 PS+ (S1) X MLTX 738-130 PS+ (S1) X MLTX 438-1 - 145 PS+ X MITX 630-105 ST4 ©ID X MLT 630-105 VCP ST4 ©ID X MLT 635-130 PS+ ST4 ©ID X MLT 635-130 PS+ ST4 ©ID X MLT 730-115 VCP ST4 ©ID X MLT 730-115 VCP ST4 ©ID X MLT 730-115 VCP ST4 ©ID X MLT 733-115 US ST4 ©ID X MLT 733-115 VCP ST4 ©ID X MLT 733-130 PS+ ST4 ©ID X MLT 741-140 V+ ST4 ©ID X MLT 743-140 V+ ST4 ©ID X <t< td=""><td>MLT 940-140 V+ (S2)</td><td>x</td></t<>	MLT 940-140 V+ (S2)	x
MITX 735 T LSU (70 KW) MITX 735 T LSU (70 KW) MITX 737-130 PS+ (S2) X MITX 737-130 PS+ (S1) X MITX 301-145 PS+ X MITX 1041-145 PS+L X MIT 630-105 VT4 0LD X MIT 630-105 V ST4 0LD X MIT 730-115 V ST4 0LD X MIT 741-140 V ST4 0LD X MITX 7	MLT 1041-145 PS+L	x
MIEX 735 T LSU (70 KW) X MIEX 737-130 PS+ (SZ) X MIEX 873-130 PS+ (SI) X MIEX 841-145 PS+ X MIEX 1041-145 PS+L X MIEX 601-05 V CP ST4 0LD X MIEX 603-105 V ST4 0LD X MIEX 603-105 V CP ST4 0LD X MIEX 603-105 V ST4 0LD X MIEX 703-115 V ST4 0LD X MIEX 703-115 V ST4 0LD X MIEX 703-115 V ST4 0LD X MIEX 733-115 LSU ST4 0LD X MIEX 743-140 V ST4 0LD X MIEX 840-140 PS+ 0LD X	MLT-X 732	X
MLEX 737-130 PS+ (S2) MLEX 738-130 PS+ (S1) MLEX 1041-145 PS+ MLEX 1041-145 PS+ MLE 630-105 V C PST4 (D10 MLE 630-105 V ST4 (D10 MLE 730-115 V ST4 (D10 MLE 730-110 V ST4 (D10 MLEX 730-110 V		х
MLTX 788-130 P8+ (S1) X MLTX 841 - 1.45 P8+ X MLT 630-105 ST4 0LD X MLT 630-105 V ST4 0LD X MLT 630-105 V ST4 0LD X MLT 630-105 V ST4 0LD X MLT 635-130 P8+ ST4 0LD X MLT 735-140 V ST4 0LD X MLT 730-115 V CP ST4 0LD X MLT 730-115 V ST4 0LD X MLT 733-115 SU ST4 0LD X MLT 733-115 SU ST4 0LD X MLT 733-115 SU ST4 0LD X MLT 737-130 P8+ ST4 0LD X MLT 737-130 P8+ ST4 0LD X MLT 737-130 P8+ 0LD X MLT 940-140 V+ ST4 0LD X MLT 940-140 V+ ST4 0LD X MLT 140-145 P8+ 0LD X MLT 140-145 P8+ 0LD X MLT 140-145 P8+ 0LD X MLT 141-140 V+ ST4 0LD X MLT 140-140 V+ ST4 0LD X MLT 141-140 V+ ST4 0LD X	, ,	х
MLTX 481 - 145 PS+L X MLTX 1041-145 PS+L X MLT 630-105 YST 4 [0]0 X MLT 630-105 YST 4 [0]10 X MLT 630-105 YST 4 [0]10 X MLT 635-130 PS+ ST 4 [0]10 X MLT 635-140 V+ ST 4 [0]10 X MLT 730-115 YST 4 [0]10 X MLT 730-115 YST 4 [0]10 X MLT 730-115 YST 4 [0]10 X MLT 733-115 ST 4 [0]10 X MLT 733-115 ST 4 [0]10 X MLT 737-130 PS+ ST 4 [0]10 X MLT 741-140 V+ ST 4 [0]10 X MLT 940-140 V+ ST 4 [0]10 <td></td> <td>х</td>		х
MLTX 1041-145 PS+L X MLT 630-105 ST4 0LD X MLT 630-105 V ST4 0LD X MLT 630-105 V ST4 0LD X MLT 635-130 PS+ ST4 0LD X MLT 635-130 PS+ ST4 0LD X MLT 730-115 V CP ST4 0LD X MLT 730-115 V ST4 0LD X MLT 730-115 V ST4 0LD X MLT 733-115 LSU ST4 0LD X MLT 733-115 LSU ST4 0LD X MLT 737-130 PS+ ST4 0LD X MLT 741-140 V + ST4 0LD X MLT 940-140 V+ ST4 0LD X MLT 940-140 V+ ST4 0LD X MLT 940-140 V+ ST4 0LD X MLT 737-130 PS+ 0LD X MLT 737-130 PS+ 0LD X MLT 737-130 PS+ 0LD X		
MLT 630-105 ST4 OLD		
MLT 630-105 V CP ST4 OLD MLT 630-105 V ST4 OLD MLT 635-130 PS+ ST4 OLD MLT 730-115 V CP ST4 OLD MLT 730-115 V ST4 OLD MLT 733-115 LSU ST4 OLD MLT 733-115 LSU ST4 OLD MLT 731-130 PS+ ST4 OLD MLT 741-140 V+ ST4 OLD MLT 741-140 V+ ST4 OLD MLT 940-140 V+ ST4 OLD MLT 940-140 V+ ST4 OLD MLT 940-140 V+ ST4 OLD MLT 737-130 PS+ OLD		х
MLT 630-105 V ST4 OLD MLT 635-130 PS+ ST4 OLD MLT 730-115 V CP ST4 OLD MLT 730-115 V ST4 OLD MLT 733-115 LSU ST4 OLD MLT 733-115 LSU ST4 OLD MLT 733-115 LSU ST4 OLD MLT 731-130 PS+ ST4 OLD MLT 741-140 V+ ST4 OLD		X
MLT 635-130 PS+ ST4 OLD X MLT 635-140 V+ ST4 OLD X MLT 730-115 V ST4 OLD X MLT 733-115 LSU ST4 OLD X MLT 733-115 ST4 OLD X MLT 737-130 PS+ ST4 OLD X MLT 741-140 V+ ST4 OLD X MLT 840-145 PS+ OLD X MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLT 737-130 PS+ OLD X MLT 741-140 V+ ST4 OLD X MLT 741-140 V+ ST4 OLD X MLT 741-140 V+ ST4 OLD X MLT X 737-130 PS+ OLD X MLTX X 741-140 V+ ST4 OLD X MLTX X 840-140 PS+ OLD X		
MLT 635-140 V+ ST4 OLD		
MLT 730-115 V CP ST4 OLD X MLT 730-115 V ST4 OLD X MLT 733-115 LSU ST4 OLD X MLT 737-130 PS+ ST4 OLD X MLT 737-130 PS+ ST4 OLD X MLT 741-140 V+ ST4 OLD X MLT 840-145 PS+ OLD X MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLTX 737-130 PS+ OLD X MLTX 737-130 PS+ OLD X MLTX 741-140 V+ ST OLD X MLTX 741-140 V+ ST OLD X MLTX 840-140 PS+ OLD X		
MLT 730-115 V ST4 QLD X MLT 733-115 ST4 QLD X MLT 737-130 PS+ ST4 QLD X MLT 741-140 V+ ST4 QLD X MLT 840-145 PS+ QLD X MLT 940-140 V+ ST4 QLD X MLT 1040-145 PS+ L QLD X MLT 737-130 PS+ QLD X MLTX 840-140 PS+ QLD X MLTX 840-140 PS+ QLD X		
MLT 733-115 LSU ST4 OLD X MLT 737-130 PS+ ST4 OLD X MLT 741-140 V+ ST4 OLD X MLT 840-145 PS+ OLD X MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLT X737-130 PS+ OLD X MLTX 737-130 PS+ OLD X MLTX 741-140 V+ ST OLD X MLTX X41-140 V+ ST OLD X MLTX 840-140 PS+ OLD X		
MLT 733-115 ST4 QLD X MLT 737-130 PS+ ST4 QLD X MLT 741-140 V+ ST4 QLD X MLT 840-145 PS+ QLD X MLT 940-140 V+ ST4 QLD X MLT 1040-145 PS+ L QLD X MLTX 737-130 PS+ QLD X MLTX 737-130 PS+ QLD X MLTX 741-140 V+ ST QLD X MLTX 840-140 PS+ QLD X MLTX 840-140 PS+ QLD X		
MLT 737-130 PS+ ST4 OLD X MLT 741-140 V+ ST4 OLD X MLT 840-145 PS+ OLD X MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLTX 737-130 PS+ OLD X MLTX 741-140 V+ ST OLD X MLTX 741-140 V+ ST OLD X MLTX 840-140 PS+ OLD X	_	
MLT 741-140 V+ ST4 OLD X MLT 840-145 PS+ OLD X MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLTX 737-130 PS+ OLD X MLTX 741-140 V+ ST OLD X MLTX 840-140 PS+ OLD X		
MLT 840-145 PS+ OLD X MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLTX 737-130 PS+ OLD X MLTX 741-140 V+ ST OLD X MLTX 840-140 PS+ OLD X		
MLT 940-140 V+ ST4 OLD X MLT 1040-145 PS+ L OLD X MLT-X 737-130 PS+ OLD X MLT-X 741-140 V+ ST OLD X MLT-X 840-140 PS+ OLD X		
MLT 1040-145 PS+ L OLD X MLTX 737-130 PS+ OLD X MLTX 741-140 V+ S1 OLD X MLFX 840-140 PS+ OLD X		
MLFX 737-130 PS+ OLD X MLFX 741-140 V+ S1 OLD X MLFX 840-140 PS+ OLD X		
MLFX 741-140 V+ S1 OLD X MLFX 840-140 PS+ OLD X		
MLFX 840-140 PS+ OLD x		
MLFX 1040-140 PS+ L 050 X		
	MLI-X 1040-140 PS+ L OLD	X

TABLE SYMBOL							
X	No predisposition required	88	Hydraulic line		Retum piping to hydraulic oil tank		
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition		





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes