Technical sheet :

GENERAL PURPOSE BUCKET ESSENTIAL

Technical characteristics

- Capacity: 400 L (14.1 ft³) up to 1000L (35.3 ft³).
- For material density up to 2100 kg/m³ (131 lb/ft³).
- Simplified structure with sides.
- Integrated level indicator.
- No side strengthener.

[The 3D picture at the top of this page is the reference BGP 2000/800 Essential - 52688160].

Customer benefits

- A bucket for all construction applications.
- Dedicated to heavy bulk: sand, earth, stones, gravels, etc.
- Tested at the R&D Center on high demanding applications.
- Designed and validated by Manitou.

		BGP 1500/400 ESSENTIAL 4P	BGP 1500/400 ESSENTIAL EU	BGP 1500/400 ESSENTIAL SK	BGP 1800/900 IND	BGP 1850/750 BCE SK	BGP 1850/750 ESSENTIAL
Reference number		52723638	52723639	52702290	52774024	52816908	52690766
Heaped capacity (l)		394	394	394	900	747	738
Struck capacity (l)		311	311	311	691	591	574
Overall weight (kg)		161	157	165	360	295	326
Height (mm)		625	625	625	-	728	786
Length (mm)		812	747	-	-	1128	925
Width (mm)		1500	1500	1500	1800	1850	1850
Depth (mm)	p5	627	634	-	-	-	817
Required machine equipment		X	X	X	X	X	X
Bucket type		ESSENTIAL	ESSENTIAL	ESSENTIAL	ESSENTIAL	ESSENTIAL	ESSENTIAL
Cutting edge		No	No	No	No	Bolt-on	No
E-RECO		No	No	No	No	No	No
Connection system		4-point	Euro	Universal Quick-attach	Manitou	Universal Quick-attach	Manitou

Machines compatibility						
AL530	X	X	-	-	-	-
GCT 3-14	-	-	X	-	-	-
GCT 3-14+	-	-	X	-	-	-
MLA 5-50 H	X	X	-	-	-	-
MLT 625 e	-	-	-	-	-	X
MT 1135 75 D	-	-	-	-	-	X
MT 1135 H 100D	-	-	-	-	-	X
MT 1440 easy ST5	-	-	-	-	-	X
MT 1440 ST5	-	-	-	-	-	X
MT 1840 easy ST5	-	-	-	-	-	X
MT 1840 ST5	-	-	-	-	-	X
MT-X 1440	-	-	-	-	-	X
MT-X 1840	-	-	-	-	-	X
MTA 519 H	-	-	-	-	X	-
MXT 840 P	-	-	-	X	-	-
MXT 840 P IND	-	-	-	X	-	-
MXT 1740 P	-	-	-	X	-	-
TX 408	-	-	-	X	-	-
TX 4017	-	-	-	X	-	-
ULM 412 H	-	-	X	-	-	-
ULM 415 H	-	-	X	-	-	-
MT 1440 A ST5 OLD	-	-	-	-	-	X
MT 1440 HA ST5 OLD	-	-	-	-	-	X
MT 1840 A ST5 S1 OLD	-	-	-	-	-	X
MT 1840 HA ST5 S1 OLD	-	-	-	-	-	X
MT-X 1440 A OLD	-	-	-	-	-	X
MT-X 1840 A OLD	-	-	-	-	-	X

		BGP 1850/750 ESSENTIAL SK	BGP 1850/750 WP SK	BGP 2000/800 ESSENTIAL	BGP 2300/900 ESSENTIAL	BGP 2450/1000 ESSENTIAL
Reference number		52828813	52816906	52688160	52690756	52658055
Heaped capacity (l)		747	747	802	931	995
Struck capacity (l)		591	591	622	718	766
Overall weight (kg)		280	320	345	379	397
Height (mm)		726	717	786	786	786
Length (mm)		1027	1052	925	925	925
Width (mm)		1850	1850	2000	2300	2450
Depth (mm)	p5	-	-	817	817	817
Required machine equipment		X	X	X	X	X
Bucket type		ESSENTIAL	ESSENTIAL	ESSENTIAL	ESSENTIAL	ESSENTIAL
Cutting edge		Bolt-on	Bolt-on	No	No	No
E-RECO		No	No	No	No	No
Connection system		Universal Quick-attach	Universal Quick-attach	Manitou	Manitou	Manitou

Machines compatibility					
MLT 630-115 (S2)	-	-	X	-	-
MLT 630-115 V (S2)	-	-	X	-	-
MLT 630-115 V CP (S2)	-	-	X	-	-
MLT 635-130 PS+ (S2)	-	-	-	X	X
MLT 635-140 V+ (S2)	-	-	-	X	X
MLT 730-115 V (S2)	-	-	X	-	-
MLT 730-115 V CP (S2)	-	-	X	-	-
MLT 733-115 (S2)	-	-	-	-	X
MLT 738-130 PS+ (S1)	-	-	-	-	X
MLT 742-130 PS+ (S1)	-	-	-	-	X
MLT 742-140 V+ (S1)	-	-	-	-	X
MLT 937-115 (S1)	-	-	-	-	X
MLT-X 738-130 PS+ (S1)	-	-	-	-	X
MLT-X 741 T LSU	-	-	-	-	X
MT 730 H	-	-	X	-	X
MT 735 75D ST5	-	-	X	X	X
MT 930 H	-	-	X	-	X
MT 935 75D ST5	-	-	X	X	X
MT 1135 75 D	-	-	X	X	X
MT 1135 H 100D	-	-	X	X	X
MT 1335 75D ST5	-	-	X	X	X
MT 1335 100D ST5	-	-	X	X	X
MT 1335 H 75D ST5	-	-	X	X	X
MT 1335 H 100D ST5	-	-	X	X	X
MT 1335 HA 75D ST5	-	-	X	X	X
MT 1335 HA 100D ST5	-	-	X	X	X
MT 1440 e	-	-	X	X	X
MT 1440 easy ST5	-	-	X	X	X
MT 1440 ST5	-	-	X	X	X
MT 1840 e	-	-	X	X	X
MT 1840 easy ST5	-	-	X	X	X
MT 1840 ST5	-	-	X	X	X
MT-X 735	-	-	X	X	X
MT-X 1135	-	-	X	X	X
MT-X 1440	-	-	X	X	X
MT-X 1840	-	-	X	X	X
MTA 519 H	X	X	-	-	-
MT 930 HA OLD	-	-	X	-	X
MT 1440 A ST5 OLD	-	-	X	X	X
MT 1440 HA ST5 OLD	-	-	X	X	X
MT 1840 A ST5 S1 OLD	-	-	X	X	X
MT 1840 HA ST5 S1 OLD	-	-	X	X	X
MT-X 733 OLD	-	-	X	-	X
MT-X 1033 OLD	-	-	X	-	X
MT-X 1440 A OLD	-	-	X	X	X
MT-X 1840 A OLD	-	-	X	X	X

TABLE SYMBOL					
X	No predisposition required		Hydraulic line		Return 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

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