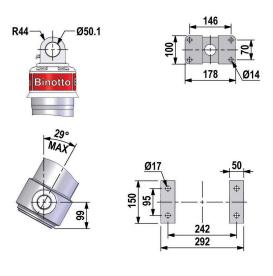
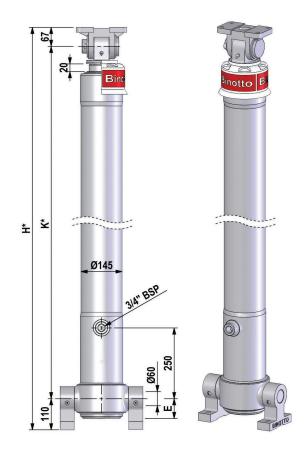
## **MF126 SERIES**

## Binotto ® THE TIPPING POWER

#### WELL-MOUNT TIPPING HOISTS







\*Includes 20mm pull-out

MODEL	STAGES	STROKE [mm]	PIVOTS [48° mm]	CAPACITY [tonne]	VOLUME [L]	WEIGHT [kg]	E [mm]	H* [mm]	K* [mm]
MFB3126.3.2585	3	2585	3200	28	24	125	72	1301	1124
MFB3126.3.2840	3	2840	3500	28	26	131	72	1401	1224
MFB3126.3.3190	3	3190	3900	28	30	137	72	1501	1324
MFB3126.3.3490	3	3490	4300	28	32	143	72	1601	1424
MFB3126.3.3490RT	3	3490	4300	28	32	140	368	1305	1128
MFB3126.3.3830	3	3830	4700	28	35	152	72	1751	1574
MFB3126.3.3830RT	3	3830	4700	28	35	149	388	1435	1258
MFB3126.4.3310	4	3310	4000	24	27	122	72	1255	1078
MFB3126.4.3805	4	3805	4700	24	31	136	72	1405	1228

- All specifications subject to change without notice. Transport Engineering Solutions accepts no responsibility for any losses incurred from any such changes, including those that occur as a result of fabrication using dimensions shown
- A tipper body will not meet Australian Standard AS1418.8, or Occupational Health & Safety regulations without a Cylinder Blocking System, or similar safety device, fitted.
- Tipping hoists are designed as a lifting device only, for longitudinal-axis loads.
   They must not be used as a structural member or be subject to side load.
- Allowable hydraulic-oil temperature range is -40°C to +80°C.
- Maximum duration of extension is 2 hours.

- Product is painted grey (RAL 7021). Finish conforms to corresponding ISO 9227 neutral salt spray test.
- Hoist capacity relates to the body weight plus the payload. This value, calculated at the rated working pressure, is an approximate indication of tipping capacity, to be used as the first criteria for hoist selection. Actual tipping capacity can only be determined by the tipper designer/manufacturer, and must consider all geometry of the tipper body and operating conditions.
- Rated working pressure 140 bar. Maximum working pressure 200 bar.
- Never exceed maximum pressure.
- Never exceed maximum hoist load.
- · Weights shown include brackets.

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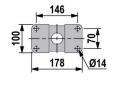
## **MF145 SERIES**

# Binotto ® THE TIPPING POWER

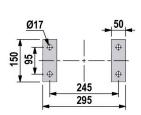
#### WELL-MOUNT TIPPING HOISTS

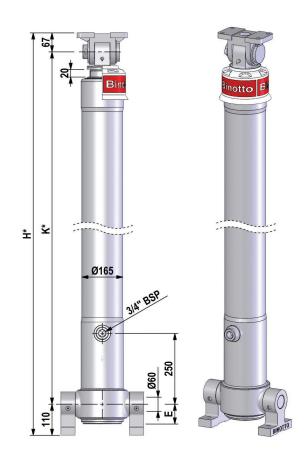












\*Includes 20mm pull-out

MODEL	STAGES	STROKE [mm]	PIVOTS [48° mm]	CAPACITY [tonne]	VOLUME [L]	WEIGHT [kg]	E [mm]	H* [mm]	K* [mm]
MFB3145.4.3450	4	3450	4250	32	38	152	72	1305	1128
MFB3145.4.3790	4	3790	4700	32	42	161	72	1405	1228
MFB3145.4.4110	4	4110	5100	32	45	170	72	1505	1328
MFB3145.4.4510	4	4510	5500	32	50	181	72	1605	1428
MFB3145.4.4910	4	4910	6050	32	54	192	72	1705	1528
MFB3145.5.2825	5	2825	3500	27	28	118	72	963	786
MFB3145.5.3225	5	3225	3950	27	33	137	72	1063	886

- All specifications subject to change without notice. Transport Engineering Solutions accepts no responsibility for any losses incurred from any such changes, including those that occur as a result of fabrication using dimensions shown.
- A tipper body will not meet Australian Standard AS1418.8, or Occupational Health & Safety regulations without a Cylinder Blocking System, or similar safety device, fitted.
- Tipping hoists are designed as a lifting device only, for longitudinal-axis loads.
   They must not be used as a structural member or be subject to side load.
- Allowable hydraulic-oil temperature range is -40°C to +80°C.
- Maximum duration of extension is 2 hours.

- Product is painted grey (RAL 7021). Finish conforms to corresponding ISO 9227 neutral salt spray test.
- Hoist capacity relates to the body weight plus the payload. This value, calculated at the rated working pressure, is an approximate indication of tipping capacity, to be used as the first criteria for hoist selection. Actual tipping capacity can only be determined by the tipper designer/manufacturer, and must consider all geometry of the tipper body and operating conditions.
- Rated working pressure 140 bar. Maximum working pressure 200 bar.
- Never exceed maximum pressure.
- Never exceed maximum hoist load.
- · Weights shown include brackets.

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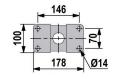
## **MF165 SERIES**



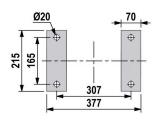
### WELL-MOUNT TIPPING HOISTS

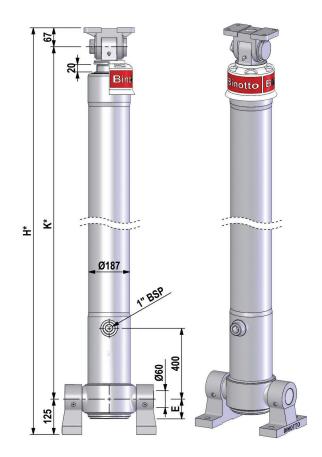












\*Includes 20mm pull-out

MODEL	STAGES	STROKE [mm]	PIVOTS [48° mm]	CAPACITY [tonne]	VOLUME [L]	WEIGHT [kg]	E [mm]	H* [mm]	K* [mm]
MFB3165.4.4310	4	4310	5300	44	64	230	82	1560	1368
MFB3165.4.4710	4	4710	5800	44	70	244	82	1660	1468
MFB3165.4.5110	4	5110	6300	44	76	258	82	1760	1568
MFB3165.4.5465	4	5465	6700	44	81	272	82	1860	1668
MFB3165.4.5865	4	5865	7200	44	87	286	82	1960	1768
MFB3165.4.6265	4	6265	7700	44	93	300	82	2060	1868
MFB3165.4.6560	4	6560	8100	44	97	314	82	2160	1968

- All specifications subject to change without notice. Transport Engineering Solutions accepts no responsibility for any losses incurred from any such changes, including those that occur as a result of fabrication using dimensions
- A tipper body will not meet Australian Standard AS1418.8, or Occupational Health & Safety regulations without a Cylinder Blocking System, or similar safety device, fitted.
- Tipping hoists are designed as a lifting device only, for longitudinal-axis loads.
   They must not be used as a structural member or be subject to side load.
- Allowable hydraulic-oil temperature range is -40°C to +80°C.
- Maximum duration of extension is 2 hours.

- Product is painted grey (RAL 7021). Finish conforms to corresponding ISO 9227 neutral salt spray test.
- Hoist capacity relates to the body weight plus the payload. This value, calculated at the rated working pressure, is an approximate indication of tipping capacity, to be used as the first criteria for hoist selection. Actual tipping capacity can only be determined by the tipper designer/manufacturer, and must consider all geometry of the tipper body and operating conditions.
- Rated working pressure 140 bar. Maximum working pressure 200 bar.
- Never exceed maximum pressure.
- Never exceed maximum hoist load.
- · Weights shown include brackets.

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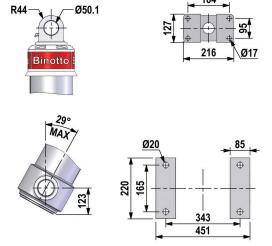


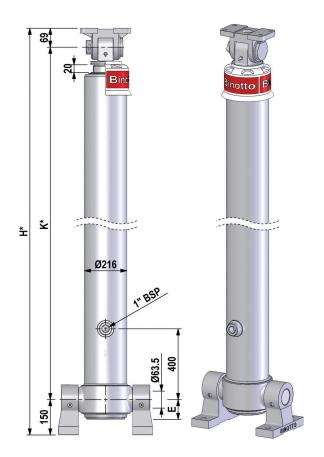


## **MF187 SERIES**

#### WELL-MOUNT TIPPING HOISTS







\*Includes 20mm pull-out

MODEL	STAGES	STROKE [mm]	PIVOTS [48° mm]	CAPACITY [tonne]	VOLUME [L]	WEIGHT [kg]	E [mm]	H* [mm]	K* [mm]
MFB3187.4.5865	4	5865	7200	57	114	378	82	1987	1768
MFB3187.4.6265	4	6265	7700	57	122	385	82	2087	1868
MFB3187.4.6560	4	6560	8100	57	128	392	82	2187	1968
MFB3187.4.7360	4	7360	9050	57	143	411	82	2387	2168
MFB3187.5.5885	5	5885	7250	50	102	347	82	1691	1472
MFB3187.5.6135	5	6135	7550	50	106	354	82	1741	1522
MFB3187.5.6635	5	6635	8200	50	115	368	82	1841	1622
MFB3187.5.7075	5	7075	8700	50	123	382	82	1941	1722
MFB3187.5.7575	5	7575	9350	50	132	403	82	2041	1822

- All specifications subject to change without notice. Transport Engineering Solutions Product is painted grey (RAL 7021). Finish conforms to corresponding ISO 9227 accepts no responsibility for any losses incurred from any such changes, including those that occur as a result of fabrication using dimensions shown.
- A tipper body will not meet Australian Standard AS1418.8, or Occupational Health & Safety regulations without a Cylinder Blocking System, or similar safety device,
- Tipping hoists are designed as a lifting device only, for longitudinal-axis loads. They must not be used as a structural member or be subject to side load.
- Allowable hydraulic-oil temperature range is -40°C to +80°C.
- · Maximum duration of extension is 2 hours.

- neutral salt spray test.
- Hoist capacity relates to the body weight plus the payload. This value, calculated at the rated working pressure, is an approximate indication of tipping capacity, to be used as the first criteria for hoist selection. Actual tipping capacity can only be determined by the tipper designer/manufacturer, and must consider all geometry of the tipper body and operating conditions.
- Rated working pressure 140 bar. Maximum working pressure 200 bar.
- Never exceed maximum pressure.
- · Never exceed maximum hoist load.
- · Weights shown include brackets.

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