

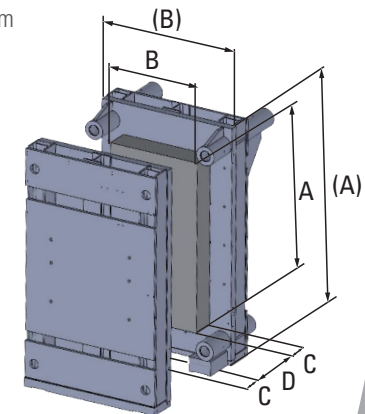
TECHNICAL DATA

BLOW MOULDER TYPE	BBM	20	30	50	60	90	110	150
Clamping force	[kN]	200	300	500	600	900	1100	1500
CLAMPING UNITS								
Mould length (A) max.	[mm]	900 (1300)	900 (1300)	1000 (1300)	1000 (1300)	1700 (2000)	1800 (2000)	2700 (3000)
Mould width (B) max.	[mm]	640 (1100)	640 (1100)	900 (1000)	900 (1000)	900 (1200)	1100 (1400)	1200 (1500)
Mould depth (C)	[mm]	2x415	2x415	2x350	2x350	2x350(410)	2x410	2x500
Opening stroke (D)	[mm]	700	700	700	700	700 (800)	1000	1200
PRODUCTION POSSIBILITIES								
Technical parts		✓	✓	✓	✓	✓	✓	✓
Packaging		-	30l	60l OT	120l OT	220l L-Ring	600l	1500l
EXTRUDERS								
RHF	[L/D]	50/30	60/33	70/33	90/33	100/33	110/33	130/33
Drive power	[kW]	29	43	47	60	90	126	168
Output HDPE (max.)	[kg/h]	110	200	250	400	500	600	700
Output HMPE (max.)	[kg/h]	80	120	150	250	320	450	550
DIMENSIONS AND WEIGHTS								
Length	[mm]	6000	6000	7000	7500	7500	8000	8500
Width	[mm]	3200	3200	3500	3600	3800	4000	4200
Height	[mm]	5000	5000	5000	5000	5500	6000	6500
Weight	[to]	19	20	30	34	36	40	42

All data is for information and guidance purposes only. Errors and omissions excepted.

MAIN FEATURES

- Compact electric extrusion blow moulding machines with stationary 3-plate clamping system
- Accumulator head or continuous extrusion with parison transfer
- Rigid clamping unit with solid tiebars and electric drive system
- Mould thickness and clamping force adjustment, directly at the operator panel
- More than 50 % energy saving compared to hydraulic machines
- Low maintenance costs (no oil, filters, leakages), no cooling energy for hydraulics
- Easy access to the production and maintenance area with wide opening safety gates
- BBM „BlowControl 2“ with Multi-Touch Screen and Remote Control
- RHF high output extruders (compact with twin-extruder technology) for smooth plastification and constant material feeding – also for sophisticated materials
- Extruders allow screw removal to the back
- Coated extrusion heads for best surrounding distribution and quick colour changes
- Optional: robot take-out, punching unit, post-cooling, post-processing, view stripe, multi-cavity, multi-layer, single, double or quadruple operation possible



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