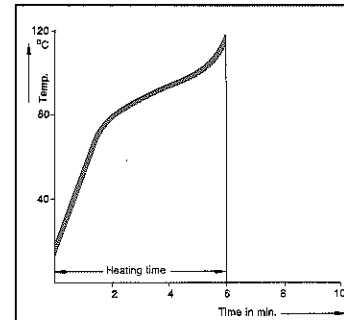
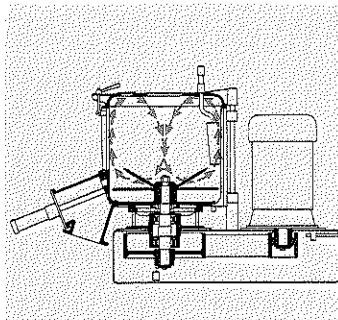
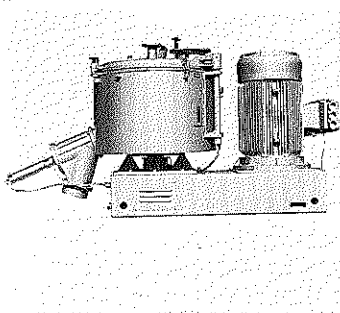


Heater Mixer FM



- Stainless steel vessel
 - corrosion and abrasion resistance
- Vessel and discharge plate high surface polished inside; discharge plate blended into bottom dish
 - no deposits, crusts or pockets of colour
 - fast and complete discharge of the mixed material
 - easy and perfect cleaning
- Mixing tools self-cleaning, adjustable in height, specific to the material being mixed, simple design, armoured leading edges
 - opt. adaptability to each type and size of mixing batch
 - quick, easy dismantling and reassembling
 - opt. dispersion and distribution of components
 - 6–8 batches/h; filling ratio up to 90 %
 - improved tool life
- Robust, easily serviced and maintained construction
 - long service life
 - low noise level
 - short maintenance and repair times
- Twin jacket
 - for heating and cooling purposes
- Deflector with built-in temperature measuring equipment
 - optimum setting of vortex
 - rapid homogenization
- TÜV approved
 - vacuum and pressure-tight design
- Optional chopper with separate drive
 - additional device for dispersion, especially for soft mixes
- Programmable Logic Control
 - optimum adaptability to the process requirements
 - constant, high quality of the mixed material.

Type	Container capacity litres	Weight kg	Motor power kW	Motor speed r.p.m.	Mixing tool speed r.p.m.	Max. pressure in double jacket bar	Air system operating at bar
FM 10/4	10 or 4	150/140	4,0	3000	300–5500	2,5	–
FM 10	10	160	3,0 1,3/2,6	1500 750/1500	560–3800 280–3800	2,5	–
FM 40	40	290	7,5	1500	865–2600	5,0	4–5
FM 75	75	390	12,5/16,5	1500/3000	800/1600	5,0	4–5
FM 200	200	1175	28/40	750/1500	650/1300	5,0	4–5
FM 250	250	1750	36/50	750/1500	600/1200	5,0	4–5
FM 350	350	2100	63/85	750/1500	530/1060	5,0	4–5
FM 500	500	3010	83/110	750/1500	430/860	5,0	4–5
FM 600	600	3100 3235	83/110 100/132	750/1500	430/860	5,0	4–5
FM 800	800	5500	120/150	750/1500	335/670	5,0	4–5
FM 1000	1000	5770	140/190	750/1500	335/670	5,0	4–5
FM 1200	1200	5900	140/190	750/1500	335/670	5,0	4–5
FM 1500	1500	6600	180/280	750/1500	300/600	5,0	4–5