

Extract of our international references



Mixer Combinations FM/KM-HM



HENSCHEL-Mixer Combinations

Technical Data rigid PVC

Combination	Output [kg/h]
FM 40/KM 85	60
FM 75/KM 150	202
FM 200/KM 350	600
FM 350/KM 1050	1.125
FM 500/KM 1750 or HM 2000	1.650
FM 600/KM 1750 or HM 2000	1.950
FM 800/KM 2200 or HM 2500	2.700
FM 1000/KM 2200 or HM 3500	3.300
FM 1200/HM 4500	3.975
FM 1500/HM 4500	4.950
FM 2000/HM 8000	6.450

Technical Data soft PVC

Combination	Output [kg/h]
FM 40/KM 85	60
FM 75/KM 150	162
FM 200/KM 350	480
FM 350/KM 1050	900
FM 500/KM 1750 or HM 2000	1.320
FM 600/KM 1750 or HM 2000	1.560
FM 800/KM 2200 or HM 2500	2.160
FM 1000/KM 2200 or HM 3500	2.640
FM 1200/HM 4500	3.180
FM 1500/HM 4500	3.960
FM 2000/HM 8000	5.160

Horizontal Cooler Mixer HM



HENSCHEL-Horizontal Cooler Mixer HM

To us, mixing means:

coating size reduction
agglomerating
dispersing
wetting granulating
colouring
sintering drying

Technical Data

Model	Bowl volume [l]	Drive rating [kW]	Tool speed [rpm]	Output [kg/h]
HM 2000	2480	22	100	1.950
HM 2500	2480	30	90	2.700
HM 3500	3500	37	80	3.300
HM 4500	4475	45	75	3.975
HM 8000	7850	75	70	6.450

Continuous Turbo Mixer CTM



HENSCHEL-Continuous Turbo Mixer CTM

To us, mixing means:

colouring
homogenizing stabilizing
coating
compounding

Technical Data

Model	Diameter of mixing cylinder [mm]	Drive rating [kW]	Output [kg/h]
CTM 125	125	4/15	800 to 1.000
CTM 250	250	15/22	2.000 to 3.000
CTM 500	500	22/30	3.500 to 10.000

Laboratory Mixer FML



HENSCHEL-Laboratory Mixer FML

Technical Data

Model	Bowl volume [l]	Drive rating [kW]	Tool speed [rpm]	Batch weight [kg]
FML 4	4	2,2	300 to 6.000	0,8 to 1,6
FML 10	10	3	300 to 4.200	1,5 to 3,0
FML 30	30	7,5	500 to 2.600	8 to 12

Product line



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