

接線式ミキサー BANBURY® シリーズ 技術データ

Model number	Unit	BM20N	BM50N	BM80N	BM120N	BM160N	GK255N	BM305N	GK420N	GK440N	BM700N
Chamber volume	l, approx.	24	49	75	118	146	260	269	429	438	716
Useful volume at fill factor 0.75	l, approx.	18	37	56	88	110	195	202	322	329	537
Batch weight at specific gravity 1.15 kg/l	kg, approx.	20	42	64	101	126	224	232	370	378	618
Standard rotor speed	rpm	60	60	602	60	60	60	60	60	60	50
Related motor power	kW	110	275	385	540	900	1500	1500	2300	2300	2625
Ram pressure on compound	N/cm2, approx.	50	50	50	50	50	50	50	50	50	50
Useful volume of the feeding hopper up to the feed door shaft	l, approx.	52	121	187	251	331	484	522	884	885	1462
Useful volume of the feeding hopper up to feed opening	l, approx.	60	130	187	251	331	498	555	884	890	1326
Dimension of feed hopper	Length in mm	390	511	610	670	700	800	889	950	950	950
	Width in mm	210	263	267	267	380	500	457	610	610	610
Dimensions of drop door	Length in mm	390	511	610	670	700	800	889	950	950	1524
	Width in mm	190	177	215	240	255	470	422	480	442	470
Space requirements for mixer and gearbox, excluding motor	Length in mm, approx.	3300	4100	5200	5000	5300	6000	6600	5400	7400	9000
	Width in mm, approx.	2000	1800	2400	2600	3400	4200	3500	4300	3700	4600
	Height in mm, approx.	3500	4100	4700	4900	5600	5500	6050	6800	6800	7600
Weight of internal mixer, excluding drive	kg, approx.	5000	7000	10250	12750	12750	25000	27500	38500	48000	61000