

RUBBER-PLASTIC KNEADING MACHINE

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

X (S) N-35X30
X (S) N-55X30
X (S) N-75X30
X (S) N-110X30

TECHNICAL DATA

Model		X(S)N-3X32	X(S)N-10X32	X(S)N-20X32	X(S)N-35X30	X(S)N-55X30	X(S)N75X30	X(S)N-110X30	X(S)N-150X30
Lem									
Total volume of kneading chamber	L	8	25	45	75	125	180	250	325
Total volume of mixing chamber	L	3	10	20	35	55	75	110	150
Driving motor power	KW	5.5	15	30	55	75	110	185	220
Tipping motor power	KW	0.55	1.1	1.5	2.2	3.0	4.0	5.5	5.5
Tipping angle		135	140°	140°	140°	140°	140°	140°	140°
Rotational speed of the rotor (front/back)	r/min	0-60,32/24.5	30/23.5	30/25	30/24.5	30/24.5	30/24.5	30/24.5	30/24.5
Flow rate of compressed air	Mpa	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8
Flow rate of compressed air	m3/min	≥0.3	≥0.5	≥0.7	≥0.9	≥1.0	≥1.0	≥1.5	≥1.5
Pressure of cooling water (rubber mixing)	Mpa	0.2-0.4	0.2-0.4	0.2-0.4	0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4
Pressure of cooling water (rubber mixing)	Mpa	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8
Overall dimensions (LxWxH)	MM	1660x960x1750	2580x1300x2260	2630x1520x2550	8200x1900x2945	3360x1950x3050	3760x2143x3135	4075x2712x3580	4200x3200x4000
Weight	Kg	2000	3300	4500	6500	7200	10000	14500	19500