

TECHNICAL DATA – Datasheet

		CONVEX1-RH	CONVEX3-RH	CONVEX7-RH	CONVEX12-RH	CONVEX21 (28)-RH
Productivity (based on density=1.2kg/l)	T/h	1	4	7	13	21 (28)
Mixer size (approx)	l	40 - 65	80 - 190	240 - 300	240 – 500*	500 – 1000*
Rolls size (diameter x length)	mm	300 x 450	400x800	400x970	500x1070 500x1200 600x1420	600 x 1420
Roll nip min	mm	2.5	3	3	3	3
Stock guide width range	mm	350 – 400	420 – 700	500 – 800	660 – 860 660 – 950 660 – 1100	900 – 1250
Extruder installed power	kW	1 x 15	2 x 25	2 x 51.4	2 x 72.8 2 x 110	2 x 130 (2 x 180)
Screws speed	rpm	15	15	25	22	19 (25)
Roller Head installed power	kW	1 x 15	2 x 25	2 x 51.4	2 x 72.8 2 x 72.8 2 x 110	2 x 130
Rolls speed	rpm	15	15	25	22 22 16	22

* Tandem configuration

All data are indicative and must be confirmed during project finalization