

	Model 55	Model 75
Feed transport capacity in lb/h (*)	1320 2.645 (1)	6615
Feed amount/ft tube (*)	0.54 lb	1.06 lb
Max. length with 1 motor	164 ft	165 ft
Max. length with 2 motors	410 ft	410 ft
Max. length with 3 motors	656 ft	656 ft
Max. length with 4 motors	902 ft	902 ft
Power unit (kW) 3 phase – 50 Hz	0.18 (1/4 HP) 0.37 (1/2 HP) (1)	0.55 (3/4 HP)
Feed transport speed	49 ft/min 98 ft/min (1)	102 ft/min
Maximum pellet diameter	1/4"	3/8"
Tube material	Novicor	Novicor
Outside diameter tube	2.20"	2.95"
Wall thickness tube	12"	10"
Elbow radius	nylon: 1' 5/8" steel: 2.0 ft	steel: 2' 1/8"
Suspension points	every 5 ft	every 5 ft
Installation time (including suspension and electricity supply)	2 skilled people: 1 circuit per 2 days	
(*) Based on a specific weight of 41 lb/ft <sup>3</sup> ! 0.75 kW = 1 HP!		