

Technical Specifications Sheet



- Typical Application** Post-consumer plastic waste recycling
- Materials** PP, HDPE, LDPE, LLDPE, ABS, PS, PC, BOPP
- Moisture** Max. 8-10%
- Contamination** Max. 15% (Laser Filter)
- Screw Material** Bimetallic (1100HV)
- Barrel Material** Bimetallic (68HRC)

Models	Velox 80	Velox 100	Velox 120	Velox 140	Velox 160
Output (Kg/h)	250-350	450-550	650-800	900-1.100	1.500-1.800
Screw diameter (mm)	80	100	120	140	160
L/D	40	40	40	40	40
Compactor diameter(mm)	1.100	1.300	1.500	1.500	1.700
Total power required (kW)	185	300	410	550	935