

Screw mixer

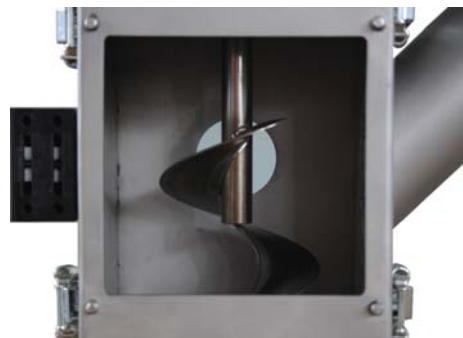
TORO-systems FG - Mixer

Especially designed for mixing virgin material and regrind for injection molding or extrusion applications

Producing high quality products with a mixture of regrind and virgin material it is absolutely necessary to have a perfect mixed material.

The normally used hopper loader with proportional valve for regrind is producing layers of virgin material and separate regrind material within the hopper. This means the parts consist once of nearly 100% virgin material and the other time of nearly 100% regrind.

The screw mixer
TORO-systems FG – Mixer
is mounted directly over the processing machine and guarantees perfect homogenization of virgin material and regrind.



Technical data	
Model	Mixer
Description	screw mixer for virgin material and regrind
Material: housing and screw	stainless steel
Power	230 V, 50 Hz
Mixing principle	rotating screw
Rotation speed	69 RPM
Content	ca. 2 Liter
Weight	11 kg
Dimensions (W * H * D) mm	310 * 520 * 140
Height for conveyor	420 mm
Distance between motor and hopper	110 mm

