

Rotary Sample Splitter (35/50 Litre)

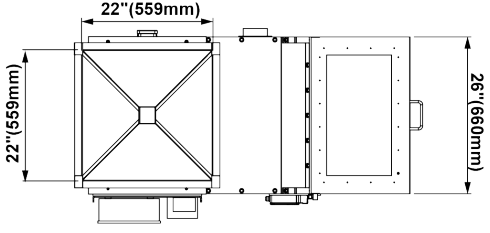
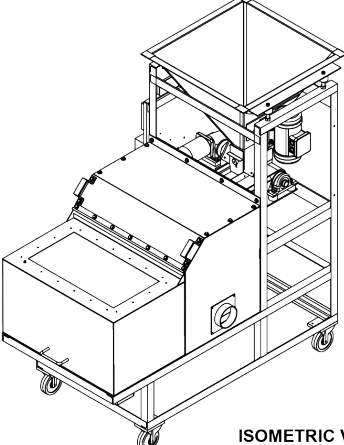
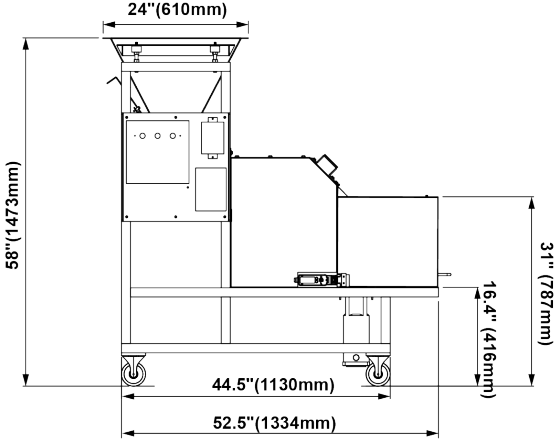
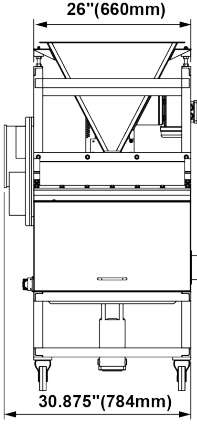
IMPROVE YOUR SAMPLING
EXPERIENCE with PRECISION
AND CONVENIENCE

Try our Rotary Sample Splitter (35/50 Litres Standard sizing) designed to fit a variety of sampling requirements. Made from durable, wear-resistant steel, the hopper encourages consistent gravity feeding while minimizing media segregation. Featuring an adjustable feeding gate and an optional vibrator feeder, this hopper allows for straightforward control over media flow.



- **Infinitely adjustable feeding conveyor:** Set your speed anywhere between 0-56 ft/min (0-17 meters/min) while adjusting the rotary table between 0-62 rpm. This flexibility enables precise calibration of media volume per container revolution.
- **Customizable containers:** We offer heavy-duty stainless steel containers that are interchangeable, self-aligning, and easy to handle. Specify your required split divisions (6, 8, or 12), and the capacity and number of containers as per your unique applications.
- **Wired for versatility:** The unit is compatible with either 110 or 220 V, 1PH, 50/60Hz power sources.
- **Hopper and drawer sizes:** Choose the size that best suits your applications.
- **Optional features:** Consider adding our adjustable speed control vibrator feeder and a dust-free machine with variable speed control for finer divisions.
- **Dust management:** The system can be equipped with a full dust enclosure and dust extraction outlet to maintain a clean and safe working environment.
- **Accurate divisions:** Our unit ensures that retrieved samples vary by no more than 3% from one another.
- **Media compatibility:** The system accommodates media up to 3/4" (19mm) in size.
- **Customizable:** For models featuring capacities exceeding 50 liters, please contact us directly.

Rotary Splitter Standard 35/50L Technical Specifications

WEIGHT :	500lb (228Kg)
POWER :	SINGLE PHASE 60Hz 110v SINGLE PHASE 50Hz 220V
CONFIGURATIONS :	WITH OR WITHOUT CASTERS, WITH OR WITHOUT VIBRATOR ON HOPPER WITH OR WITHOUT ENCLOSURE. HOPPER CONICAL FOR 35L
<p>DIMENSIONS : NOTE: ALL DIMENSIONS ARE NOMINAL AND ROUNDED FOR GENERAL REFERENCE</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>TOP VIEW</p> </div> <div style="text-align: center;">  <p>ISOMETRIC VIEW</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;">  <p>SIDE VIEW</p> </div> <div style="text-align: center;">  <p>FRONT VIEW</p> </div> </div> <p>TM 35/50 LITRE ROTARY SAMPE SPLITTER</p>	