



Consistent product quality
Homogenous Mixing
Low cost of ownership

EXPERIENCE WEILER® MIXING AND GRINDING

In one powerful machine

From the global leader in mixing and grinding technology comes this mid-volume, dual-purpose solution that sets a new standard for processing versatility. By combining the unique Weiler® twin overlapping paddle mixing system design with the industry-leading engineering of Weiler grinders, we've produced a mixer/grinder design that ensures quick, gentle processing of your raw materials, resulting in the most premium end product possible.

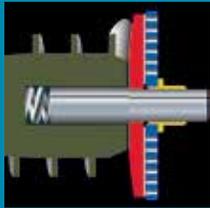
- Low, gentle paddle RPM delivers consistent product quality
- Unique paddle system provides faster, more homogenous mixing
- Polished contact surfaces minimize fat separation, reduce product waste and increase yields
- Full length unload screw optimizes mixing and provides positive feed to the grinder
- Spring-loaded knife holder assures clean and constant cutting
- Low overall cost of ownership



Traditional Mixer Grinder

From the global leader in mixing and grinding technology comes equipment that sets a new standard for versatility. By combining the unique Weiler® twin overlapping paddle mixing system design with the industry-leading engineering of Weiler® grinders, you get a total solution that's quick, gentle and ensures the most premium end product possible.

Plus, rugged, stainless-steel construction. Easy to operate controls with clean mode that provides for safe and reliable sanitation. Low-cost maintenance. And world-class technical support.



Spring-loaded Knifeholders

Featuring self-sharpening blade inserts for cleaner, cooler cutting and improved product quality.



Feed Screw Drive Lugs

Built into the feedscrew for greater drive strength.

FEATURES

- CE compliant
- Heavy-duty stainless-steel construction
- Unique twin overlapping, counter-rotating paddles
- Polished food contact surfaces
- Full-length unload screw
- Small to medium grinding capacity
- Single and multiple plate configuration
- Bone collection/removal options
- Minimum temperature rise
- Improved finished product quality
- Easy assembly/disassembly for sanitation
- Requires minimal horsepower

MODEL	GRINDING CAPACITY*	GRINDER MOTOR	RATED TUB CAPACITY (TOP OF PADDLE SYSTEM)	FULL TUB CAPACITY (TOP OF THE TUB RIM)	PADDLE MOTOR	UNLOAD SCREW MOTOR	FEEDSCREW DIAMETER	PLATE SIZE	HEAVY DUTY GEAR BOX
MG878/210A	15,000 lbs/hour 6,084 kg/hour	50 hp (37 kW)	35 cu. ft. 990 L	53 cu. ft. 1,500 L	10 hp (7.5 kW)	7.5 hp (5.5 kW)	7 in. 178 mm	85/8 in. 219 mm	1780-6HB
MG1109/360A	18,000 lbs/hour 8,165 kg/hour	100 hp (75 kW)	60 cu. ft. 1,700 L	86 cu. ft. 2,435 L	15 hp (11 kW)	75 hp (55 kW)	9 in. 229 mm	11 in. 279 mm	1992-5HB

*Actual grind rate will depend on application specifications, including, but no limited to, reduction size, raw material and raw material temperature.

To learn more, visit
<https://www.provisur.com/en/equipment/grinding-and-mixing/traditional-mixer-grinders/>

