

WEILER® SELF-FEEDING GRINDERS ROBUST PERFORMANCE. LOW OWNERSHIP COSTS.



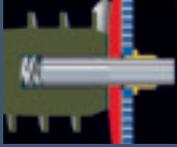
With their long-standing reputation for versatility, proven performance and rugged construction, Weiler® Self-Feeding Grinders are the first choice of leading food processing companies worldwide. And for good reason, because the Weiler® name stands for customer commitment, low ownership costs and the most premium end product possible. That's the promise of the 878, 1107, and 1109 Self-Feeding Grinders.

Weiler® Self-Feeding Grinders are ideally suited for pre-ground meat and poultry and other high value applications. The rugged 878 Self-Feeding Grinder is rated at 13,500 lbs (6,123 kg)/hr, while the 1107 and 1109 Self-Feeding Grinders are rated at 18,000 – 19,500 lbs (8,165 – 8,845 kg)/hr. All three are designed for easy maintenance and sanitation – backed by worldwide 24/7 technical support from Provisur®.



APPLICATION

- Finish grind
- Fresh
- Desinewing (1107AG and 1109AG)



SPRING-LOADED KNIFEHOLDERS
Featuring self-cleaning blade inserts for cleaner, cooler cutting and improved product quality.

RAW MATERIAL

- Beef, Pork, Poultry and Veal
- Mutton
- Seafood
- Yeast
- Other (consult factory)



FEEDSCREW DRIVE LUGS
Built into the feedscrew for greater drive strength.



Tub guard and safety labels removed for clarity on all images. All guards and labels must be in place while operating.

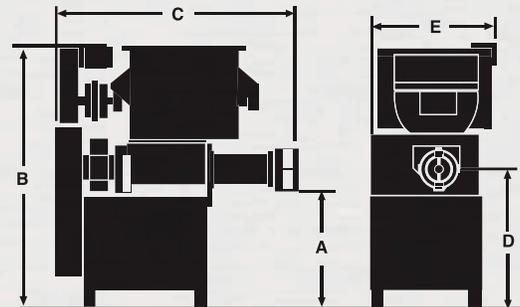
WEILER® SELF-FEEDING GRINDER SPECIFICATIONS

Grinding capacity:

- 878AG: up to 13,500 lbs/hr (6,123 kg/hr)*
- 1107AG: up to 18,000 lbs/hr (8,165 kg/hr)*
- 1109AG & 1109SFG: up to 18,000 lbs/hr (8,165 kg/hr)*

*Actual grind rate will depend on application specifications, including, but not limited to, reduction size, raw material and raw material temperature.

Note: Certified drawings are available for installation purposes.



MODEL	DIMENSIONS inches (mm)					HOPPER cubic ft (liter)	POWER hp (kw)	SELF-FEEDING PADDLE SYSTEM hp (kw)	FEEDSCREW DIAMETER inches (mm)	PLATE DIAMETER inches (mm)	HEAVY DUTY GEARBOX	APPROX. SHIPPING WEIGHT lbs (kg)
	A	B	C	D	E							
878AG	35 (889)	79 (2007)	71 (1804)	41 (1042)	38 (965)	10 (283)	50 (37)	1 (0.75)	7 (180)	8-5/8 (219)	1780-6HB	3,250 (1474)
1107AG	34 (864)	79 (2007)	72 (1829)	41 (1042)	38 (965)	10 (283)	50 (37)	1 (0.75)	7 (180)	11 (280)	1780-6HB	3,250 (1474)
1109AG	35 (889)	85 (2159)	84 (2134)	43 (1093)	41 (1041)	20 (566)	100 (75)	1.5 (1)	9 (230)	11 (280)	1992-5HB	5,000 (2268)
1109SFG	20 (508)	82 (2083)	117 (2972)	28 (711)	66 (1677)	50 (1416)	100 (75)	5 (3.7)	9 (230)	11 (280)	1992-5HB	5,600 (2541)

WE PUT IT ALL ON THE LINE.



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GRINDERS - MIXER/GRINDERS - MIXERS - MATERIAL HANDLING - DOMINATOR® TECHNOLOGY - TOTAL SYSTEMS

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