

Homogenous Mixing
Superior Product Quality
Low Cost of Ownership

WEILER® UNLOAD SCREW DISCHARGE

Your key to productivity and product quality in every application

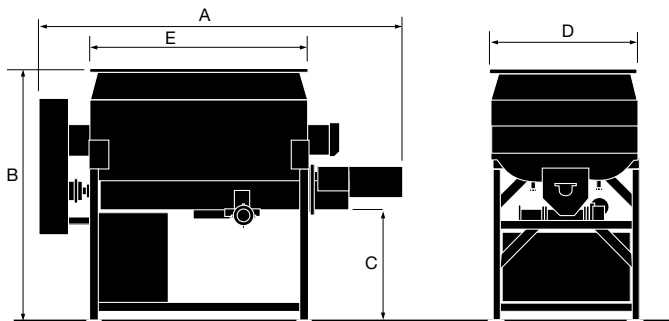
Innovative Weiler® Mixers are distinguished by a unique twin overlapping paddle system and unload screw that combines to provide a quick thorough mixing action that is gentle on your product while also ensuring a consistent mix of all raw materials. Perfect for a wide range of applications, this counter-rotating paddle system is designed to efficiently mix your raw material while incorporating spices and additives. You enjoy the most consistent and highest quality end product. Built to last in the most demanding operating environments, this Mixer can be seamlessly integrated with all other Weiler equipment.



Weiler Unload Screw Discharge

FEATURES

- CE compliant
- Heavy-duty stainless-steel construction
- Unique twin overlapping, counter-rotating paddles
- Polished food contact surfaces
- Full-length unload screw
- Requires minimal horsepower



CHILLING SYSTEMS

Available with bottom CO₂ injection.



PADDLE SYSTEM

Twin overlapping, counter-rotating paddle system gives thorough, quick mixing action that is easy and gentle on your product. This paddle design and configuration is a unique Weiler feature.

MODEL	DIMENSIONS INCHES (MM)					RATED TUB CAPACITY CUBIC FT. (LITERS)*	FULL TUB CAPACITY CUBIC FT. (LITERS)**	UNLOAD SCREW DIAMETER INCHES (MM)	PADDLE MOTOR HP (KW)	UNLOAD SCREW MOTOR HP (KW)	SHIPPING WEIGHT POUNDS (KG)
	A	B	C	D	E						
M210A	126-9/16 (3215)	90-1/8 (2289)	43-1/4 (1099)	44-3/8 (1127)	60-7/16 (1535)	35 (991)	53 (1501)	9 (230)	10 (7.5)	7.5 (5.6)	5000 (2268)
M360A	134-1/4 (3410)	87-7/8 (2232)	40 (1016)	49-7/8 (1267)	84-9/16 (2148)	60 (1700)	86 (2435)	9 (230)	15 (11.2)	10 (7.5)	5425 (2461)
M360B	135-1/2 (3442)	89-7/16 (2272)	35-1/2 (902)	49-7/8 (1267)	84-11/32 (2142)	65 (1841)	91 (2577)	12 (305)	15 (11.2)	10 (7.5)	5500 (2495)
M5000	160 (4065)	99-7/8 (2537)	42-3/8 (1077)	55-19/32 (1412)	96-23/32 (2457)	92 (2605)	128 (3624)	16 (400)	20 (14.9)	10 (7.5)	8860 (4019)
M7225	161-1/8 (4093)	113 (2870)	49-5/8 (1260)	66-1/8 (1680)	96-1/8 (2442)	129 (3653)	175 (4955)	16 (400)	30 (22.4)	15 (11.2)	10535 (4779)
M12900	163-9/16 (4155)	119-7/8 (3045)	48 (1219)	88-25/32 (2255)	96-25/32 (2458)	220 (6230)	279 (7900)	16 (400)	75 (55.9)	15 (11.2)	11220 (5089)
M16110	188-1/4 (4782)	124-1/8 (3153)	52-1/4 (1328)	88-11/16 (2253)	120-25/32 (3068)	275 (7787)	350 (9911)	16 (400)	75 (55.9)	15 (11.2)	16000 (7258)

Note: Rated Tub Capacity is recommended batch size.

* Rated Tub Capacity = Top Of Paddle System

** Full Tub Capacity = Top Of Tub Rim

To learn more, visit

<https://www.provisur.com/en/equipment/grinding-and-mixing/unload-screw-discharge-mixers/>

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