

# HORIZONTAL MIXER



## Features

- Integrated Chassis and integrated mixing bin meaning a lighter machine with greater ground clearance, without compromising on the compact design.
- Adjustable Draw Bar allows the machine to remain level with the tractor and improves tracking and ground clearance.
- Hydraulic Support Foot, fitted to the draw bar, allows effortless hitching and unhitching without the operator leaving the tractor.
- PTO Shaft is matched to the size of the machine. The shear bolt prevents any damage to the tractor or machine in case of obstructions in the mixing tank.
- Inspection Ladder is positioned in the front of the machine allowing safe viewing of the inside.
- Remote Cables are fitted to the hydraulic control bank on the machine and mounted on the tractor, making it easy for the tractor operator to reach and operate the hydraulic functions of the mixer.
- Weighing system that allows you to obtain weight of the material as well as load recipes and program off-loading points.

## Pick Your Extras

- Electro-Hydraulic Remote Control
- Wide Angle PTO
- Extended Discharge Conveyor

## Specifications

Argon

MODEL	MFA007	MFA009	MFA012	MFA015	MFA018	MFA020
CAPACITY (m <sup>3</sup> /ft <sup>3</sup> )	7 (247.2)	9.5 (335.5)	12 (423.8)	15 (529.7)	18 (635.7)	20 (706.3)
CAPACITY (kg/lbs)	1750 (3858)	2375 (5236)	3000 (6614)	3750 (8267)	4500 (9921)	5000 (11023)
LENGTH (mm/inch)	4800 (188-15/16)	5350 (210-5/8)	5800 (228-3/8)	6250 (246-1/16)	6700 (263-13/16)	6900 (271-11/16)
WIDTH (mm/inch)	1800 (70-7/8)	1900 (74-13/16)	2200 (86-5/8)	2250 (88-9/16)	2500 (98-7/16)	2500 (98-7/16)
HEIGHT (mm/inch)	2300 (90-9/16)	2400 (94-1/2)	2500 (98-7/16)	2650 (104-3/8)	2750 (108-5/16)	2850 (112-1/4)
EMPTY WEIGHT (kg/lbs)	3900 (8598)	4300 (9480)	4700 (10362)	5300 (11685)	5900 (13007)	6400 (14110)
WHEELS	2 X 11.5/80 R 15.3	2 X 11.5/80 R 15.3	2 X 13.0/65 R 18	2 X 315/70 R 22.5	2 X 385/65 R 22.5	2 X 385/65 R 22.5
REQUIRED PTO RPM	540	540	540	540	540	540
RECOMMENDED POWER REQUIREMENT (kw/hp)	50/65	60/80	70/95	85/115	95/130	110/150

Argon Bio

MODEL	MFA007B	MFA009B	MFA012B	MFA015B	MFA018B	MFA020B
ELECTRIC MOTOR (kw/hp)	37 (49.6)	45 (60.3)	55 (73.8)	75 (100)	90 (120)	90 (120)
CAPACITY (m <sup>3</sup> /ft <sup>3</sup> )	7 (247.2)	9.5 (335.5)	12 (423.8)	15 (530)	18 (635.7)	20 (706.3)
CAPACITY (kg/lbs)	1750 (3858)	2375 (5236)	3000 (6614)	3750 (8267)	4500 (9920)	5000 (11023)
LENGTH (mm/inch)	6800 (267-3/4)	7350 (289-3/8)	7800 (307-1/16)	8250 (324-13/16)	8700 (342-9/16)	8900 (350-7/16)
WIDTH (mm/inch)	1800 (70-15/16)	1900 (74-13/16)	2200 (86-5/8)	2250 (88-9/16)	2500 (98-7/16)	2500 (98-7/16)
HEIGHT (mm/inch)	2300 (90-9/16)	2400 (94-1/2)	2500 (98-7/16)	2650 (104-3/8)	2750 (108-1/4)	2850 (112-1/4)
EMPTY WEIGHT (kg/lbs)	4900 (10803)	5300 (11685)	5700 (12566)	6300 (13889)	6900 (15212)	7400 (16314)

Due to a process of on-going product development, Radium Engineering reserves the right to change any details or specifications without prior notice

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