

MG1532 Mixer-Grinder





SPECIFIER STATEMENT

Specified unit will be an NSF rated, Hobart mixergrinder with a 150 pound hopper capacity. Unit has separate mix and grind motor; mix motor is 1 HP and grind motor is 7.5 HP. Features include an exclusive WEDGE cylinder that ensures full rate feeding, hand removable and interchangeable seals, and counterbalanced lid. Double wall construction and double-sealed push button control panel with condensate heater. Unit is able to operate in tandem with optional side feed.

Project__ AIA #

Item #____

_____ SIS #_____

_____ Quantity _____ C.S.I. Section 114000

PREPARATION

MG1532 MIXER-GRINDER

MODELS

□ MG1532 Mixer-Grinder, hopper capacity 150 pounds

STANDARD FEATURES

- + Exclusive WEDGE cylinder ensures full rate feeding for the entire batch
- + 7.5 HP grind motor, 1 HP mix motor
- + 8 foot cord and plug power connection
- + Hand removable and interchangeable seals
- + Counterbalanced lid
- + Double-sealed push button control panel with condensate heater
- + Easy access hopper interior and exterior surfaces
- + 150 pound hopper capacity
- + Side feed option for tandem grinding (right side only)
- + Convenient load and discharge height
- + Double wall construction for added sanitation

OPTIONAL FEATURES & ACCESSORIES

- □ #32 Stay-Sharp knife and plates
- □ Split level grinding table
- □ X-frame rolling lug cart
- Side board
- □ #32 end ring adapter for tandem
- □ 10" casters
- Pneumatic foot control

Approved by

Approved by____

Date

Date_



SOLUTIONS/BENEFITS

PERFORMANCE

Separate Grind and Mix Motors

+ 7.5 HP grind motor, 1 HP mix motor

Stay-Sharp Knife and Plates

- + Made from an alloy steel that holds its edge longer than standard carbon steel
- + Can be resharpened many more times than regular plates

WEDGE Cylinder

+ Ensures full rate feeding for the entire batch

Stainless Steel Finish

+ Easy to clean and exceptionally durable

EASE OF USE 🖒

Large Hopper Capacity

+ 150 pound hopper capacity for large loads

Easy-Access Hopper Interior and Exterior Surfaces

+ Makes loading and unloading faster and easier

SANITATION & CLEANING

Removable Parts

+ The mixing arm, conveyor screw, cylinder, conveyor screw drive seal and mix arm seal are all removable for easy cleaning

Stainless Steel Finish

+ Easy to clean and exceptionally durable

Easy-Access Hopper Interior and Exterior Surfaces

+ Makes cleaning interior and exterior easier for the operator

OPERATOR ASSURANCE $rac{1}{2}$

Electrical Interlock Switch

- + Power to motor is shut off when hopper lid is opened
- + Hopper lid must be in proper operating position before grinder motors can be started

Ergonomically Designed

- + Angled hopper makes it easy for the operator to load product
- + Grinding end located at optimal height for easy unloading
- + Optional pneumatic foot control reduces operator fatigue

SPECIFICATIONS:

Motor: 7.5 HP grind motor, 1 HP mix motor

Electrical: 208/60/3; 30 amps, 480/60/3; 15 amps, 380-415/50/3; 20 amps.

Switch: Electrical controls consist of front-mounted water resistant switches, magnetic contactors, dual-motor overload protection and foot switch operation capability. An electrical interlock switch is provided.

Grinding End: The mixer-grinder is equipped with a "Wedge cylinder" grinding end. This grinding end is sized for #32 knives and plates (not included but optionally available).

Capacity: Meat capacity up to 150 pounds depending on the type of product.

Finish: Glass bead finished stainless steel hopper, stainless steel panels to enclose the base assembly and motors.

Optional Equipment: Hopper side feed inlet (right side only)

Special Equipment: When MG1532 is used with tandem side feed, a #32 adapter ring is required in order to connect the machine to another mixer-grinder.

Warranty: Unit has full one-year warranty on parts, labor, and mileage against manufacturer's defects. Service plans are available.

Cord and Plug: An 8 foot cord and plug power connection is furnished on some models – refer to machine voltages table.

Weight: Shipping – 859 lbs.

Plugs and Receptacles:

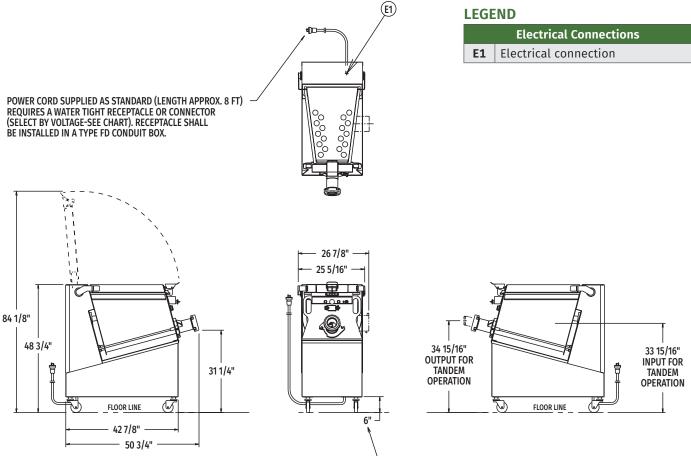
Machine Voltages		
Service Current Requirement	208/60/3	
if Plug Connected	30 Amp.	
Terminal Designation of Plug	2 Pole 4 Wire Grounding	
NEMA Plug Configuration	L15-20P	
Plug Configuration		
Molded Plug on Cord	Yes	
Plug - Straight/Angle	Straight	
NEMA Receptable or Connector Configuration	L15-20R	
Power Cord Included	Yes	



DETAILS AND DIMENSIONS

Voltago	NEMA Configuration		
Voltage	Plug	Connector	Receptacle
208/60/3	L15-30P	L15-30R	L15-30R
480/60/3	L16-20P	L16-20R	L16-20R

WARNING: Electrical and grounding connections must comply with the applicable portions of the National Electrical Code and/or other local electrical codes.



ADJUSTABLE CASTERS MAY ADD AN ADDITIONAL 2-1/2" TO ALL HEIGHT DIMENSIONS (SEE NOTE 1)

SPECIFICATIONS

Grind Motor (H.P.)
Mix Motor (H.P.)
Rated Amps @ 208/60/3 30.0
480/60/3 15.0

NOTES: May be supplied with casterless feet. Casterless feet to adjust an additional 2".

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.

S CAD and/or Revit Files Available