

# MODEL SRM 4555 COFFEE GRINDER

**Roller-Style Coffee Grinder for Gourmet, Laboratory or Small Plant Applications**



**THE SUPERIOR QUALITY OF A ROLLER-STYLE GRINDER AT THE SIZE AND COST OF A "DISC" GRINDER**

The SRM 4555 is the world's smallest roller-style coffee grinder, producing up to 600 pounds per hour of ground coffee with an extremely uniform particle size. Utilizing the same technology as large "industrial" coffee grinders, the SRM 4555 produces grinds superior in quality to those attainable on disc or plate grinders, resulting in a cool, uniform grind for optimal brew performance.

- Uniform and consistent grind for optimal extraction
- Infinite grind adjustment
- Adjustable densification/dechaffing chamber

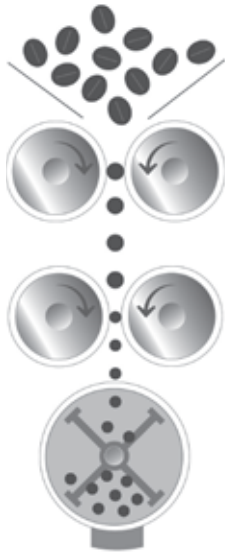
**ACCOMODATES ALL GRIND SIZES**

ESPRESSO	FLAVORED COFFEE
DRIP	VENDING
REGULAR	COARSE

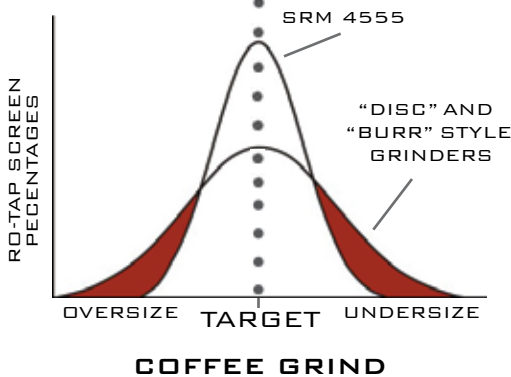


**MODERN PROCESS EQUIPMENT CORPORATION**

**THE WORLD'S LEADING MANUFACTURER OF COFFEE GRINDING EQUIPMENT**



## Precision Roller Style Grinder



### SPECIFICATIONS

**Roller Size:** 5" diameter x 5" long [140 x 140 mm]

**Motor:** 2 HP [1.5 kw] / 1 or 3 phase / 50 or 60 Hz available

**Grind Range:** Espresso - Coarse [250-3000 microns]

**Capacity:** 250-600 lbs/hr [114-272 kg/hr], fine to coarse respectively

**Weight:** Net, 450 lbs [204kg]; Shipping, 550 lbs [250kg]

**Drawing:** Available for download on website

### FEATURES AND OPTIONS

- Open top [15 lb/7 kg] hopper. Larger 60 lb [27 kg] or 90 lb [41 kg] hopper also available.
- All grinds, from urn to espresso, are quickly and easily attainable with the unique "knob" grind adjustment mechanism, which can be regulated even while the unit is in operation.
- Hopper slide gate provides the capability for both the shutoff and control of the coffee bean supply.
- When cover doors are opened, safety switches automatically disconnect motor starter.
- Precision cuts (corrugations) on the two pairs of hardened rollers gently reduce the coffee to the exact grind. This results in a cool, uniform and precise grind.
- Adjustable densification/dechaffing chamber regulator arm allows the full control of coffee density and the elimination of unwanted "chaff."



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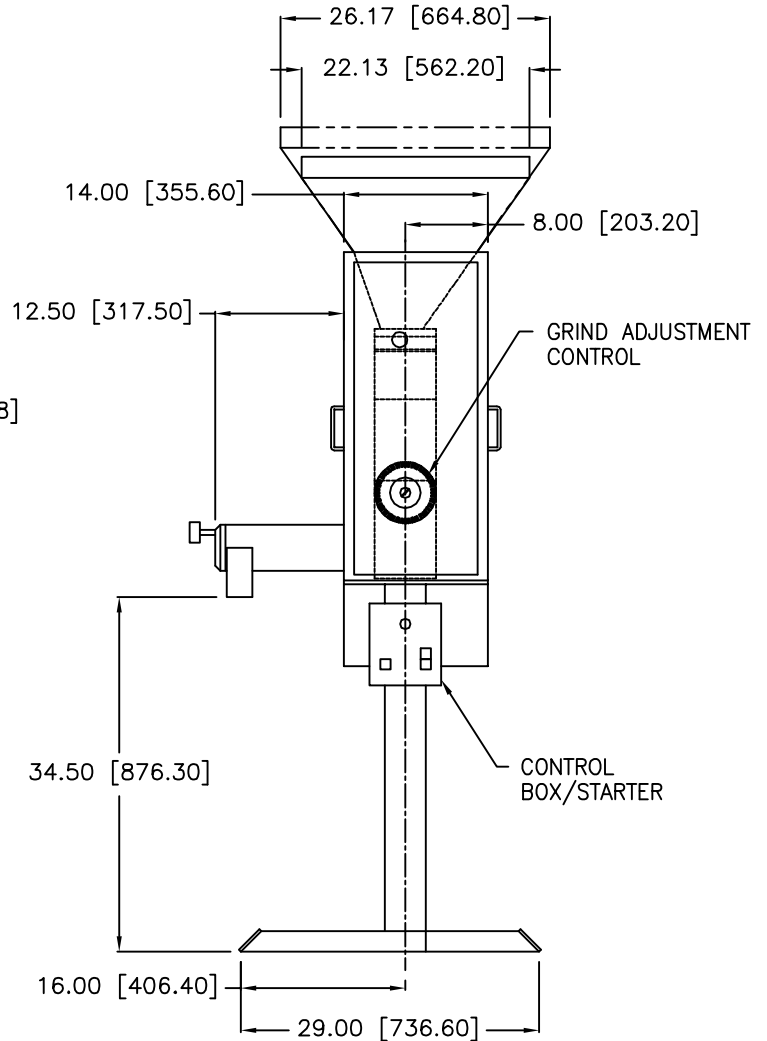
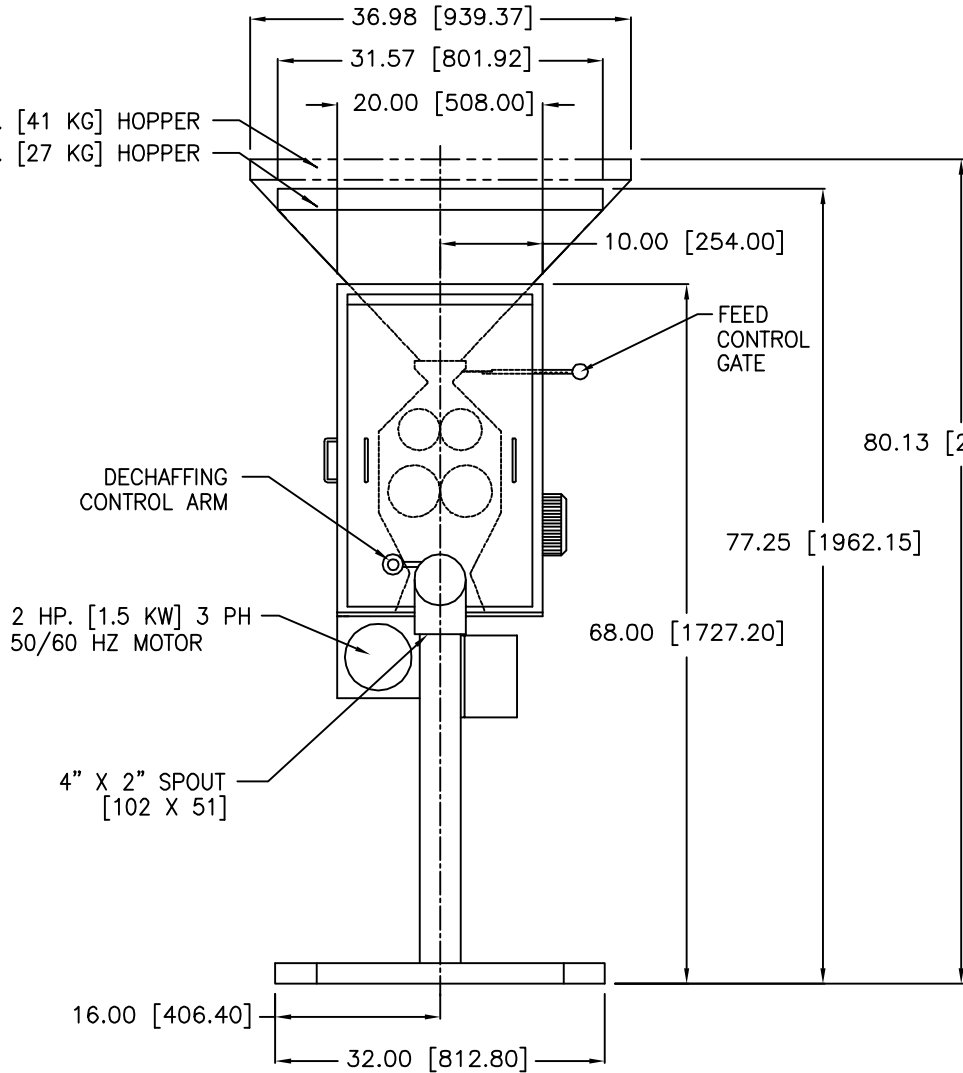
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**OPTIONAL**

- 90 LB. [41 KG] HOPPER
- 60 LB. [27 KG] HOPPER



SRM 4555 Specifications	
Motor:	Heavy Duty (2) Two HP TEFC 3 Phase 60 HZ 230/460 VAC (1725 RPM) (50 HZ And Special Voltages Available)
Weights:	Net: 400 LBS (182 KGS) Shipping: 550 LBS (250 KGS)
Production Capacity:	600 LBS (275 KGS) Per Hour Of Ground Coffee
Hopper Capacity:	15 LBS (7 KGS) Whole Bean Coffee (Hopper Extension For Larger Capacities Shown Above)

**NOTES:**

1. DIMENSIONS WILL BE INDICATED AS FOLLOWED, 1 [25.4]

ENGLISH (IN) ——— METRIC (MM)

REV.	CHANGE	DATE	BY	MATERIAL	USED ON UNIT	<b>MODERN PROCESS EQUIPMENT, Inc.</b> <small>3225 South Falls Avenue, Chicago, Illinois 60628</small>	DRAWN	RR	SCALE		
				PATTERN NO.	MPE		CHECKED	1/06/09	8		
						NAME OF PART	MODEL SRM 4555 COFFEE GRINDER		PART NO.	SRM-7603	C