

GRANULATORS

EM SERIES PRESS-SIDE

- **4 Models to Choose From**
- **Manual or Robotic Feed**
- **Interlock Time Delay Safety**
- **D2 High Carbon Steel Knives**
- **Tangential Feed Design**

The **EM Series** is designed for maximum versatility. This press side granulator is operator friendly, easy to service and maintain. Precision scissor cut action provides maximum through-put efficiency. Product features include:

HOPPER

- Combination hopper for front (manual) feed or top (robotic feed)
- Hinged for easy opening for cleaning and servicing

NOISE CONTROL

- Engineered to meet 90 DBA or less for most materials
- Special steel / plate / steel laminate to reduce resonant noise

CUTTING CHAMBER

- Tangential feed design to reduce flyback
- Heavy duty welded steel construction

BEARINGS

- Oversized
- Outboard mounted
- Self aligning
- Pillow block housing
- Separated from cutting chamber to eliminate heat build-up or grease contamination from granulate

ROTOR

- 3 blade open type
- Knives mounted at a steep angle and counter angled to provide a precision scissor cut

KNIVES

- 3 Rotor
- 2 Bed
- D2 high carbon / high chrome tool steel

SCREEN

- 1/4" or 5/16" diameter holes
- Reversible

SCREEN CRADLE

- Hinged
- Drops open for easy cleaning and servicing



SCREEN

- Easy handling of material
- Vacuum unloading with wand

DRIVE

- ODP motor
- V-belt

ELECTRICAL CONTROLS

- Magnetic starter
- Thermal overload
- Start / stop buttons
- Reduced voltage control circuit

SAFETY FEATURE

- Hopper and screen cradle are electrically and mechanically interlocked with a time delay safety bolt

WARRANTY & SERVICE

- 1 year on parts & labor
- Nationwide network of service contractors

PRICE & PERFORMANCE... for the LONG TERM

525 East Stop 18 Road Greenwood, IN 46142 317-887-6352 fax: 317-881-1277 web site: www.TempTek.com email: sales@TempTek.com

www.aoksupplies.com

TEMPTEK

since 1989

SPECIFICATIONS

EM SPECIFICATIONS

MODEL		88EM	1010EM	1216EM	1420EM
HOPPER / CUTTING CHAMBER OPENING	Inches	8 x 8	10 x 10	12 x 16	14 x 20
MOTOR	HP	3.0	7.5	15.0	25.0
	RPM	437	437	409	400
FULL LOAD AMPERAGE¹	230 / 3 / 60	8.3	20.4	38.6	68
	460 / 3 / 60	4.1	10.2	19.3	34
THROUGH PUT	Pounds Per Hour	200	300	400	600
DIMENSIONS (inches)	Depth (base)	30	31	44	55
	Height to infeed tray	48	53	58	59
	Height to robotic feed	58	65	72	75
	Width	20-1/2	23	32	36
	Depth (overall)	39	40	52	75 ²
WEIGHT (pounds)					
	Shipping	550	1000	1600	2200

Notes:

1. Full load amps are higher than run load amps and must be used for sizing disconnects and supply wiring. Service disconnect by owner. Actual running amps at design conditions. Consult factory for 50hz operation.
2. This dimension ncludes blower evacuation.



PRICE & PERFORMANCE... for the LONG TERM

525 East Stop 18 Road Greenwood, IN 46142 317-887-6352 fax: 317-881-1277 web site: www.TempTek.com email: sales@TempTek.com

Since product innovation and improvement is our constant goal, all features and specifications are subject to change without notice. form #ADV-523 3/03 ©2003TEMPTEK, INC.

www.aoksupplies.com

TEMPTEK[®]

since 1989

SPECIFICATIONS

EM SPECIFICATIONS

MODEL		88EM	1010EM	1216EM	1420EM
HOPPER / CUTTING CHAMBER OPENING	Inches	8 x 8	10 x 10	12 x 16	14 x 20
MOTOR	HP	3.0	7.5	15.0	25.0
	RPM	437	437	409	400
FULL LOAD AMPERAGE¹	230 / 3 / 60	8.3	20.4	38.6	68
	460 / 3 / 60	4.1	10.2	19.3	34
THROUGH PUT	Pounds Per Hour	200	300	400	600
DIMENSIONS (inches)	Depth (base)	30	31	44	55
	Height to infeed tray	48	53	58	59
	Height to robotic feed	58	65	72	75
	Width	20-1/2	23	32	36
	Depth (overall)	39	40	52	75 ²
WEIGHT (pounds)					
	Shipping	550	1000	1600	2200

Notes:

1. Full load amps are higher than run load amps and must be used for sizing disconnects and supply wiring. Service disconnect by owner. Actual running amps at design conditions. Consult factory for 50hz operation.
2. This dimension ncludes blower evacuation.



PRICE & PERFORMANCE... for the LONG TERM

525 East Stop 18 Road Greenwood, IN 46142 317-887-6352 fax: 317-881-1277 web site: www.Temptek.com email: sales@Temptek.com

Since product innovation and improvement is our constant goal, all features and specifications are subject to change without notice. form #ADV-523 3/03 ©2003TEMPTTEK, INC.

www.aoksupplies.com

TEMPTTEK[®]

since 1989