



CENTRIFUGAL JUICER    MASTICATING JUICER    VEGETABLE & FRUIT PULPER    HOT BEVERAGE VENDING MACHINES

# Jas ENTERPRISES

AN ISO 9001:2008 CERTIFIED COMPANY

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## LENTIL, DAL, PULSE POLISHER ( SCOURER)

Pulse scourer is a machine for polishing pulses. They are used in various pulse mills for post-treatment and obtaining polishing. It is operated by a motor and the hopper is mounted at one end. The roller with lather rotates inside a screen. Passing through the screen dust get removed and the pulses which are polished pulses out of the outlet which is at the other end of the machine. Our machines are suitable to be used for polishing several type of pulses, grains and different type of crops. Furthermore, these products are equipped with advanced techniques to provide a shiny and silky finish to grains, pulses and rices.

Jas Enterprises offer Horizontal Scourer has been engineered to provide a thorough scouring and impacting effect on grains, pulses, and is used in various places within grain cleaning

plants Horizontal Scourer has been engineered to provide a thorough scouring and impacting effect on grain and is used in various places within grain cleaning plants.

### Key features of grains, pulses, dal scourer

- Unique and reliable design
  - The grains, pulses, dals are highly effective as well as nonstop continuous polishing process.
- Easier operation & less maintenance cost.
- Retains proteins and natural shine.
- Compact design, occupies very little space.
- A minimized power consumption by the way of friction loses. Low noise operation, no wastage of product and no pollution hazard.

### Constructions of grains, pulses, dal scourer

A JAS enterprise is offering grains, pulses, dal, polishing machine. This machine is simple in construction and easy to operate & maintain. It consist of horizontal lather roller is covered with, surrounded by a screen. Pulses, rice are passes via feeding hopper between screen & leather belts roll. Because of lower rpm of machine grains, pulses etc ... were giving glossy shine. The complete unit is mounting on heavy duty c section channel.

### Operation of grains, pulses, dal polisher

A JAS enterprise is offering grains pulses, dal polisher. This machine is simple in construction and easy to operate & maintain. It consist of horizontal emery roller is covered with, surrounded by a screen. Pulses, rice, wheat, maize, are passes via feeding hopper between screen & lather roll. Because of lower rpm of machine grains, pulses etc... were giving glossy shine.

### Application of grains, pulses, dal polisher

Used for polishing of peas, beans, rice and other seeds. Also for de rooting of malted sorghum gentle polishing action from abrasive interaction of seeds and polisher screen, propelled by soft leather thongs.

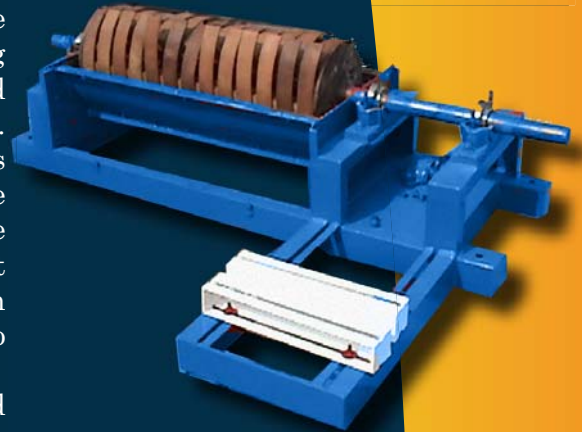
### Robust construction

### Standard accessories of grains, pulses, dal polisher

- Motor pulley.
- Adjustable rail for fixing motor.

### Extra accessories of grains, pulses, dal polisher

- Suitable totally enclosed fan cooled 4 pole three phases or single phase squirrel cage motor as per is: 325 or 996.
- Suitable miniature circuit breaker as per is: 8828 with 3 meter cable & 3 pin top as per is: 1293 for single phase electric motors.
- Starters, ampere meter, for three phase electric motor.



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Model No.	In Side Fitted Roll Size	Shaft	Machine RPM	Capacity per hrs kilograms	Electric Motor Required	Over All M/C Size L x W x H (MM)
Jas- DP-1	228 mm die x 533 mm length	40 mm	1000	500-800	3.75 kw	1420 x 480 x 500
JAS- DP-2	228 mm die x 685 mm length	40 mm	1000	500-800	3.75 kw	1625 x 480 x 500
JAS- DP-3	254 mm die x 760 mm length	51 mm	1000	1000-1200	5.62 kw	1680 x 500 x 500
JAS- DP-4	304 mm die x 760 mm length	51 mm	1000	1500-2000	7.5 kw	1680 x 520 x 520
JAS- DP-5	304 mm die x 840 mm length	51 mm	1000	2000-2500	9.75 kw	1680 x 560 x 520
JAS- DP-6	355 mm die x 760 mm length	51 mm	950	2500-3000	9.75 kw	1680 x 600 x 600
JAS- DP-7	355 mm die x 840 mm length	51 mm	950	3000-3500	9.75 kw	1830 x 600 x 600
JAS- DP-8	355 mm die x 840 mm length	65 mm	950	3000-3500	9.75 kw	1830 x 600 x 600
JAS- DP-9	410 mm die x 840 mm length	65 mm	850	3500-4000	11.25 kw	2000 x 720 x 760

Note:-

The machine body is made out of rigid steel and can be assembled either on a MS Stand or on a constructed concrete / brick platform according to the requirement of the buyer.150MM Taper fit.