

PRE-CLEANER

FPC-20 / - 40/ - 60

N.P.T GROUP



FEATURES:

- Paddy/Brown rice is fed into the inlet hopper mounted on the top of the machine and flows down and over a series of baffle plates that regulates and evenly distributes the paddy/brown rice across the full face of the screens.
- The screens are mounted in a trough that slopes downward from the back to the front of the machine at a predetermined angle. the back and forth oscillation action agitates the grain as it flows onto the first screen where large foreign materials are separated and move to the front of the machine and discharged while the grain passing through onto the second screen, flows to the discharge outlet while the fine impurities pass through the bottom of sieve separately and discharged out.
- All purpose cleaning machines for paddy and grain by oscillation screens.
- Separation of paddy and grain from unwanted matters Adjustable to specific need, pre-cleaning or precise.
- The machine is fitted with a dust tight cover with viewing windows.
- Cleaning, by screen size selection and oscillation stroke.
- Low maintenance costs and one-year parts warranty.

DIMENSIONS:

| Model | Input Capacity (T/hr) | Required power (kW) | Main shaft revolution (rpm) | Number of Screens | Outside dimensions LxWxH (mm) | | | Weight (kg) |
|--------|-----------------------|---------------------|-----------------------------|-------------------|-------------------------------|------|------|-------------|
| | | | | | | | | |
| FPC-20 | 1-2 | 1.1 | 350 | 2 | 2300 | 2000 | 2000 | 400 |
| FPC-40 | 2-4 | 1.5 | 350 | 2 | 2500 | 2100 | 2800 | 600 |
| FPC-60 | 4-6 | 2.2 | 400 | 3 | 2700 | 2300 | 3200 | 900 |

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