

Use false bottom for more profitable parboiling!



Several types of false bottom



Stainless steel tray



Petrol drum cover



Chaff and jute bag on top

False bottom

Price of false bottom as of 2018

- For 30 gallon pot: N5-7000
- For 50 gallon pot: N8-10,000
- For Petrol drum: N15-20,000
- For Big drum: N30-50,000

Advantages

- Whiten the milled rice and increase its price by 10-20%
- Reduce fire wood
- Shorten drying time

Summary of recommended parboiling method

1. Wash paddy thoroughly with water before soaking.
2. Start soaking when temperature of mass of paddy and water is at 65 – 70 Degree Celsius.
3. Soak paddy for 8 hours.
4. Use a lid and a false bottom for steaming.
5. Spread steamed paddy, accumulated not more than 2cm, on clean concrete yard.
6. Turn over steamed paddy sometime during sun drying.
7. Stop drying at moisture contents of 12.5 – 13.0%.
8. Allow dried paddy to cool down over night.

