

UMAS WOLF MK1 OIL EXPELLER



1 TO 1.5 TONS PER DAY

UMAS OIL EXPELLERS ALL STEEL FABRICATED WITH CAST STEEL CHAMBER



UNITED OIL MILL MACHINERY AND SPARES PVT. LTD

MANUFACTURERS AND EXPORTERS OF OIL MILL MACHINERY, OIL EXPELLERS I SCREW PRESS, SEED FLAKERS AND CRACKERS,

SEED PREPARATORY EQUIPMENTS, OIL FILTERS, OIL REFINING PLANTS AND ALLIED EQUIPMENTS.

<u>UMAS</u>

WOLF MK1 OIL EXPELLER

All Steel Fabrication and Improved Design

For perfect alignment and stability.

Vertical Hinged 24" Pressing Box

Entirely eliminates the difficult task of removing box for relining or for replacement of worms, which saves time and labour.

Shaft Withdrawal

The main Worm Shaft can be withdrawn very easily without disturbing the gear section in any way and pressure worms and spacing collars can be changed without disturbing the shaft. The thrust of the pressure worm is taken upon a large thrust bearing.

Pressure Cone

The final pressure of the cake is positively controlled by a Pressure cone.

Power

Power required to drive the "UMAS" WOLF MK1 Oil Expeller is 10 HP and for Cooker 1 HP.

Gear Box & Lubrication

A double reduction gear unit made from most suitable special steel runs in oil bath. All shafts run on antifriction bearings. The drive housing is oil tight, dust proof and totally enclosed.

The capacity, however, varies with material and working conditions. The average capacity is 1 to 1.5 tons.

Also suitable for cold pressing

A Feeding Kettle / hopper can be provided instead of the steam kettle for Cold pressing.







United Oil Mill Machinery & Spares Private Limited

(Manufacturers & Established Exporters)

Regd. Office: D-58, Okhla Industrial Area, Phase 1, 2nd Floor, New Delhi 110020, Phone: +91-11-26371200, 26371201, 26370202

Works: 39 Km, Mathura Road, Ballabgarh 121004 (Haryana), Phone +91-129-2309150

umas-india.com, umas.newdelhi@gmail.com

Website: www.umas-india.com