



MINI SERIES OF PRESSES

United offers the MINI Series of Presses applicable for PILOT Plants and Small Specialized Extraction Processes.

These presses can be designed with Stainless Steel internals for special applications.

All our Presses are CE Approved (Certified for European Union) applications.

MODEL	CAPACITIES*	MOTOR RATING*
WOLF MK II	50-75 Kgs/ Hour	5.5 kW(7.5 HP)
TIGER MK II	100-200 Kgs/Hr	11.2 kW (15 HP)
EXCEOIL	300-500 kgs/hr	22 kW (30 HP)

* Depending on seed and application



MAIN BODY

- Complete Steel Fabricated Machine
- Splash covers ensure protection from oil splash and vapors.
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DRIVE ARRANGEMENT :

- Heavy Duty Reduction Gearbox .
- Proper Selection of bearings ensures smooth and noiseless operation.

WORM ASSEMBLY :

- The worm assembly is specially designed after years of research.
- The worms and collars are Hardened using special Electrodes.
- The Worms & Collars have a special design, which ensures easy removal from the worm shaft, thus saving down time.

CHAMBER SECTION AND CAGE BARS:

- Manufactured in two halves, secured together in the vertical plane by clamping bolts
- Angle of Discharge in Chambers ensure proper drainage of oil
- Cake thickness can be varied by means of a choke that can be adjusted when press is not in operation



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