





Discover Ulimac's cold press oil machines!

For all seeds and nuts!





ulas@ulimac.com +90 533 455 9488

# UM200 COLD PRESS OIL MACHINE

UM200 cold press oil machine is for oil extraction from dry oilseeds which may include sesame seed, hempf, sunflower seeds, canola, coconut, black cumin, grape seeds, safflower, canola, pumpkin seeds, melon seeds, palm seeds, pomegranate seeds, coconut, lauri fructus, apricot seeds, hazelnut, peanut, walnut, opium poppy, flax seeds, almond, pistachio, jajoba, mustard seeds, nettle seeds, raspberry, pepper seeds, rosehip seeds, jatropha, cocoa bean, melon seeds, soy beans, blueberry seeds, pistachio etc. without really using heat to extract as that may degrade the oil's flavour and nutritional quality.

### **Technical Specifications**

motor power :1.500 KW power supply :220 - 240 volt / 1-phase energy consumption :400 - 850 watt/h gearbox: helical gear shaft Control Panel Dimension:(W\*L) (28cm\*24cm) and bottom curve 5cm. Temperature Control Monitor: ULIMAC/Philips/HTC/Sony (W\*L) (9cm\*10cm). Power operation Monitor (L\*W) (10cm\*6cm). Display Accuracy 1%, Measurement Accuracy 5% Power Source: Battery Powered Number of Batteries: AAA Batteries minimum 2 pcs. LCD display Dimensions: 63mm \*72mm \*20mm Thermostat :600 watt. length x width x height :840\*240\*550 mm. Digital Timer counting system attached in machine.

weight :67kg hourly capacity: Between 5 and 12 kg/ optional 7 kg it may vary according to the input grain size (homogeneity, temperature and purity of the input)









It conforms to food regulations and have high durability.

The cold pressing temperature is around 40 degrees Celsius and leaves at most 6% un-pressed fat in the cake (pulp). It

has been designed to work flawlessly for many years without any need for spare parts. It is easy to operate and is widely preferred in homes and workplaces. Robust high quality

Stainless Steel body

Stand legs: Stainless Steel 304 and Rubber foot underneath for Anti-slipper.

Single press highest Extraction, suitable for Mustard, Sunflower, black cumin, Sesame, Peanuts, cannula and

seeds. Extraction rate in one pressed 36% for Mustard.

Bearing: 30204 tapered rollers bearing yrs size inner 20 \* Outer 47\*height (EU standards)

Chrome Plated EU standard Screw, Hopper. Star and head and high-quality EU standard Funnel

Stand: Heavy duty stand made of 304 SS

Gearbox. Maintenance free helical gear shaft 6 level reduction and increase option.

and Electromagnetic motor.

Parts: Nozzle, Star head, Screw and hopper made of high-quality chrome plate.



Model No: UM200

#### About Ulimac Machines

Ulimac Machine manufactures and distributes cold press oil machines all over the world. Our long term advanced engineering and production skills ensure easy to use and extremely user friendly professional cold press machines. Ulimac Machine has unique expertise in the area of cold oil seed and nuts processing and extraction. Quality is our top priority not only in the oil presses we manufacture, but also in the after sale advising and service we readily provide. We are more than happy to share our long term experience and expertise with all our customers.





## **CATALOGUE**





### **Advantages of Cold Press**

Oil processed with cold press technology is clear and rich in nutrients. After decantation and filtration, the final product is of unmatched natural purity. Cold pressing allows you to save on refining costs and reduce product losses during refining.

Little damage is done to proteins at low temperatures, thus minimizing the loss of proteins contained in oilseeds.

Low temperature operation reduces steam consumption and thus energy consumption.

Oil seeds never come into contact with solvents, acids, alkalis or chemical additives during processing. Then the finally extracted oil retains most of the nutrients and trace elements, ensuring a high protein content.



Digital Time Counter