

# Juice Processing & Bottling Machinery



## Lemon / Orange Juice Machine

This is a heavy duty machine suitable for continuous "Cold Press" extraction of juice from unpeeled whole lemons/Oranges. The machine for lemons and Oranges although similar in appearance have different cup diameters. Both machines can process 30 fruits per minute.

The machine is made out of SS 304 and is robust. It has a 1 HP I ph geared motor inside. Unpeeled Lemons/Oranges are placed in the chute above the machine. As they roll into the machine one after the other, the fruits are cut in half by the center blade — one half of the fruit is squeezed by the left hand rotating cups and the right hand by the rotating cups on the right side. Juice passes through a stainless steel mesh and out of the machine through a chute in the middle at the bottom of the machine where it can be collected. The squeezed peels with the flesh and seeds are ejected on both sides of the machine.

The machine can be installed on a table and connected to a 230 V 15 A power socket. It requires very little maintenance other than the complete cleaning of the machine after use. An acrylic sheet is provided in the front so the extraction process is visible and at the same time there is no splashing. This sheet can be taken off for cleaning of the front portion of the machine. The machine can extract almost 90% of the juice content of each fruit – but this depends on its ripeness.





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