

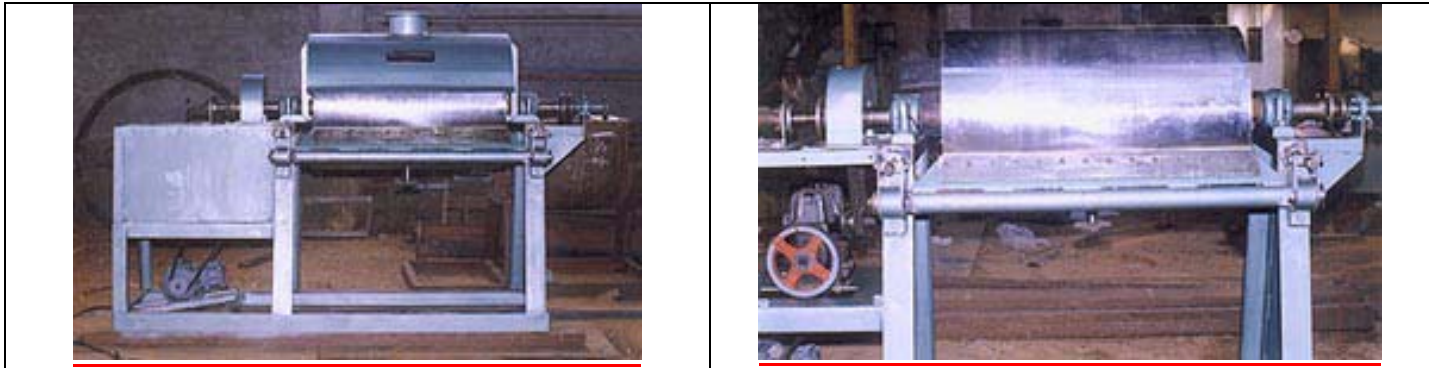


S. S. ENGINEERING

Manufacturers & Exporters of Chemical Plants & Machinery



FLAKERS



Flaker Machine are used for making flakes after solidifying of Molten material. It offers continuous formation of flakes of desired thickness on the water cooled drum by manual setting of the Scrapper.

Flaker Drum

The Flaker Drum is fabricated out of Mild Steel \ Stainless Steel plates of tested quality and is so designed so as to get uniform cooling effect. The Flaking surface of the Drum is duly ground and hard chromed with superior finish for fast and uniform formation of Flakes and prevention of dried material being stuck on the drum surface after scrapping. The drum is provided with a Hollow shaft for entry of Cooling medium. Rotary joint is provided on the hollow shaft at the Intel and Mist of Cooling medium.

Bearing

The drum is provided with self aligning spherical roller bearings to take care of smooth rotation and scrapping loads.

Gear Drive

The drum is rotated by Chain sprockets arrangement with the Reduction Box to absorb the vibratory load of the scrapper. The Gear Box is driven by Pulley Belt drive.

A Feed Tray is provided with Flaker machine with jacket for cooling or heating purpose.

S. S. ENGINEERING

C1-B, Hatkesh Udyog Nagar, Kashi Mira Bhayander Road, Mumbai 401104, India.

Tel. : +91 22-812 5478 / 811 1541 / 813 1648

Fax : +91 22-8125478

E-mail: ssengine@bom7.vsnl.net.in