

LOW MAINTENANCE

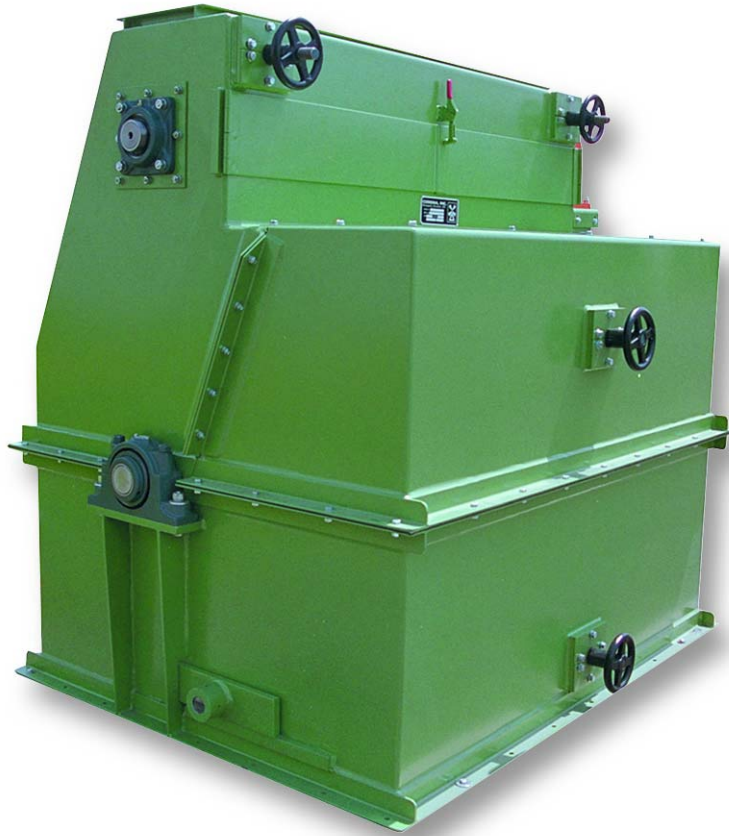
The impactor blades and impact plate of the SSH-1560 are specially designed for extended wear and are easily replaceable

STURDY

The heavy, welded steel housing ensures years of long-term smooth operation

ADJUSTABLE

The infeed capacity is controlled by an adjustable feed plate, while the gap between impactor blades and impact plate is also adjustable



DESIGNED FOR HIGH CAPACITY, ECONOMICAL DE-HULLING OF SUNFLOWER SEEDS

OPERATION

Sunflower seeds enter the Sunflower Huller through the product inlet. A grooved feed roll controls the amount of product entering into the path of a set of revolving impactor blades. These blades propel the seeds against a specially corrugated impact plate, breaking the hulls. The product continues receiving impacts between the blades and impact plate until the hulls are separated from the meats, and the entire mixture exits by gravity through the product outlet. An air outlet is provided so that approximately 350cfm (10m³/minute) of dusty air can be aspirated from the machine.

CAPACITY

The SSH-1560 (as shown) will de-hull approximately 5.25 metric tons per hour of sunflower seeds. A smaller version of this huller is available (SSH-1040) which is narrower and de-hulls approximately 3.75 metric tons per hour using a 10hp motor.

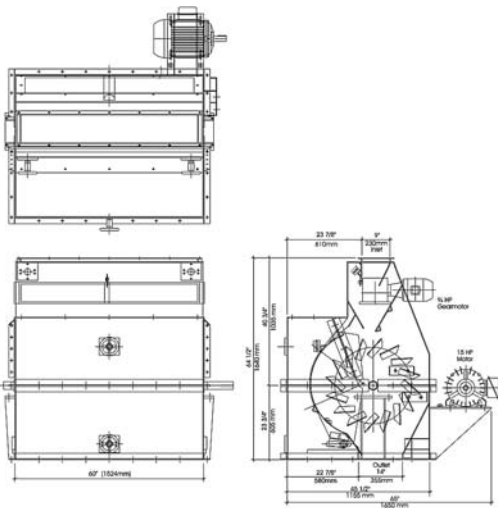
SPECIFICATIONS (SSH-1560)

WEIGHT: 4000 Lbs (1820 Kg) net weight, including motor

FEED ROLL DRIVE: 3/4hp gearmotor; direct drive

MAIN DRIVE: 15hp motor with V-belt drive and guard

ASPIRATION REQUIREMENTS: The SSH-1560 requires approximately 350cfm (10m³/minute) of air at the outlet.



CODEMA
L L C

11790 Troy Lane North
Maple Grove MN 55369 USA
763.428.2266 Fax: 763.428.4411

info@codemallc.com
www.codemallc.com

SUNFLOWER SEED HULLER SSH-1560