

# Pellet Mill 260

## MPEL260 - PELLET MILL 260



The ABC Hansen MPEL Pellet Mill is a multipurpose pelleting press, providing a high quality pellet at a reasonable cost, both in capital cost and in maintenance. The simplified flat die system has a longer wear time, is inexpensive to replace, very easy to service and unblock than ring die pellet mills. Operation and maintenance is also very simple with all the power being transferred from the motor via a single direct coupled gearbox mounted in a cast iron housing. These pellet mills are specifically suited to own feed production and small to medium sized commercial feed mills. Integrated into the mill outlet is a cutting mechanism for sizing the length of pellets on discharge. Discharged pellets, in standard execution, can be bagged or directly below the outlet. Preferably a conveyor or bucket elevator should collect the hot pellets into a pellet cooling and grading system (optionally supplied).

## Specifications

Height	1070mm
Width	520mm
Length	1200mm
Weight	360kg
Die Sizes	2.5mm-10mm
Number of dies	1
Diameter of dies	260mm
Number of rollers	2
Consumables	Rollers / Dies
Power	15KW / 380V / 50HZ

An electric steam generator can optionally be supplied. This increases the capacity of the pellet mill by as much as 40% in some cases and prolongs die and roller life. Pre-gelatinization of starch ensures a harder pellet able to withstand delivery and handling without crumbling better.

## Indicative capacity

Based on high roughage feed	400kg/hr
Based on sawdust	200kg/hr
Based on high energy feed	600kg/h

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