

SPECIFICATION SHEET

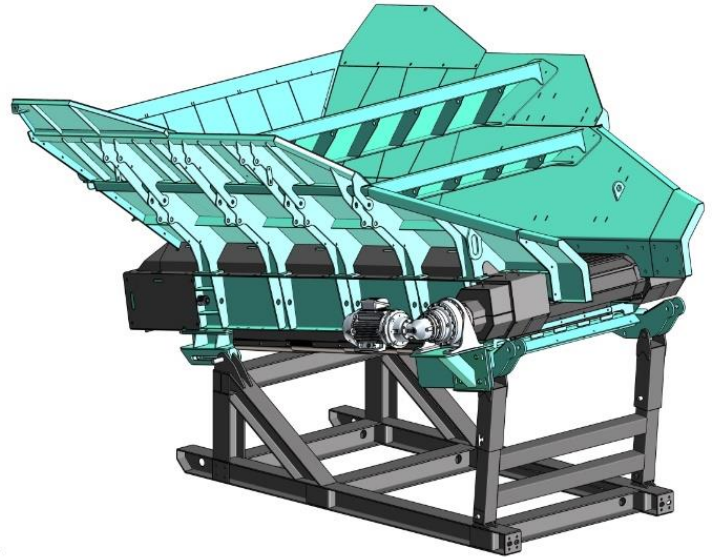
PILOT CRUSHTEC®

CRUSHING AFRICA'S ROCK

MAF112:

Pilot Modular Apron Feeder

PRODUCT NAME:	MAF112 PILOT MODULAR APRON FEEDER
DOCUMENT NO:	PCS-07-02-84
REV:	03
DATE:	05/10/2020



NO CIVILS REQUIRED



HEAVY DUTY DESIGN



RAPID SETUP TIME



LOW OPERATING COSTS

PRODUCT DESCRIPTION

The Pilot Modular MAF112 Apron Feeder is a heavy-duty, single primary loading station. This heavy-duty apron feeder is designed to take an excavator or front-end loader all-in feed and create a controlled feed output into your processing plant.

The Pilot Modular MAF112 is fitted with a surge hopper for loading capacity. The Pilot Modular MAF112 Apron Feeder is particularly suited towards feeding large oversize and sticky material.

This apron feeder is supplied standard on a heavy-duty skid frame and does not require any civils for installation - simply a level, compact surface.

MAF112 PILOT MODULAR APRON FEEDER SPECIFICATIONS**TECHNICAL SPECIFICATIONS**

Surge Capacity:	Approximately 7m ³
Feed opening:	1120mm
Apron:	Abrasion resistant interlocking steel slats mounted onto a heavy-duty chain drive
Wear Lining:	Wear resistant liners on high friction areas
Operating Speed:	7 - 11m/min - VSD Controlled
Maximum Feed Size:	600mm
Capacity:	Up to 800mtph
Power:	15kW 6P 400V/525V electric motor with variable speed drive

SKID FRAME

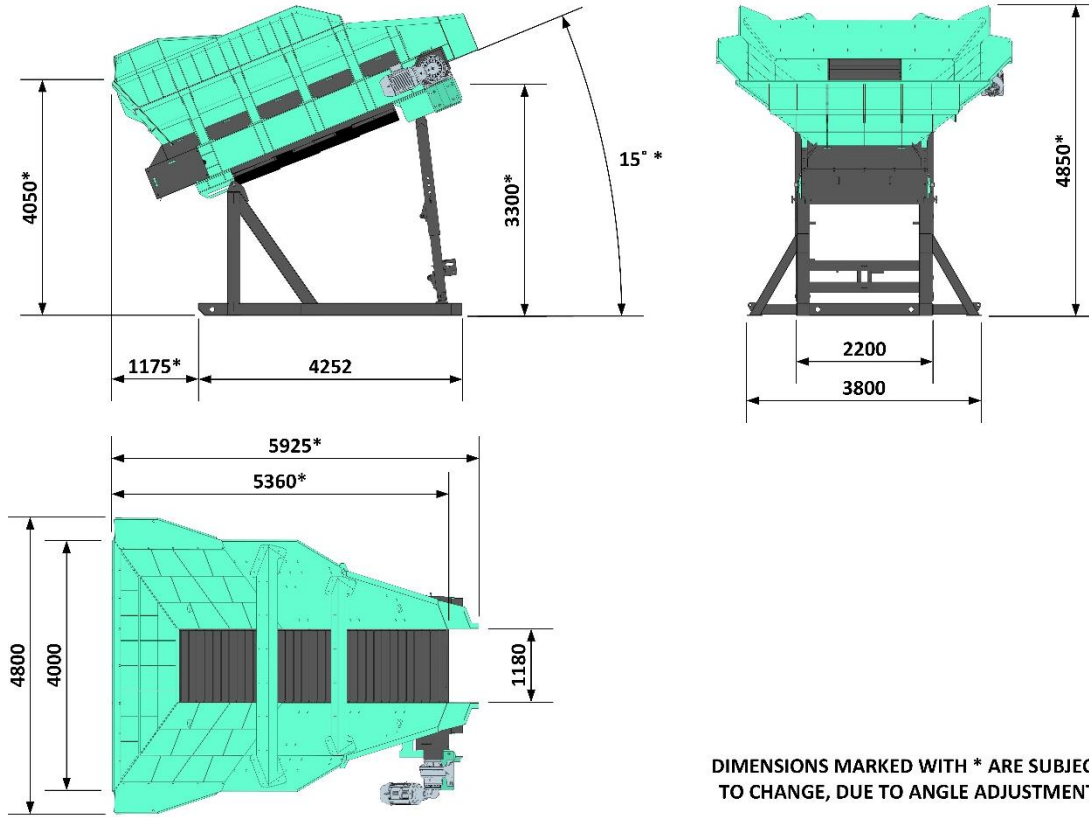
Frame:	Heavy-duty support structure
Accessories:	Centralized greasing point

ESTIMATED WEIGHT

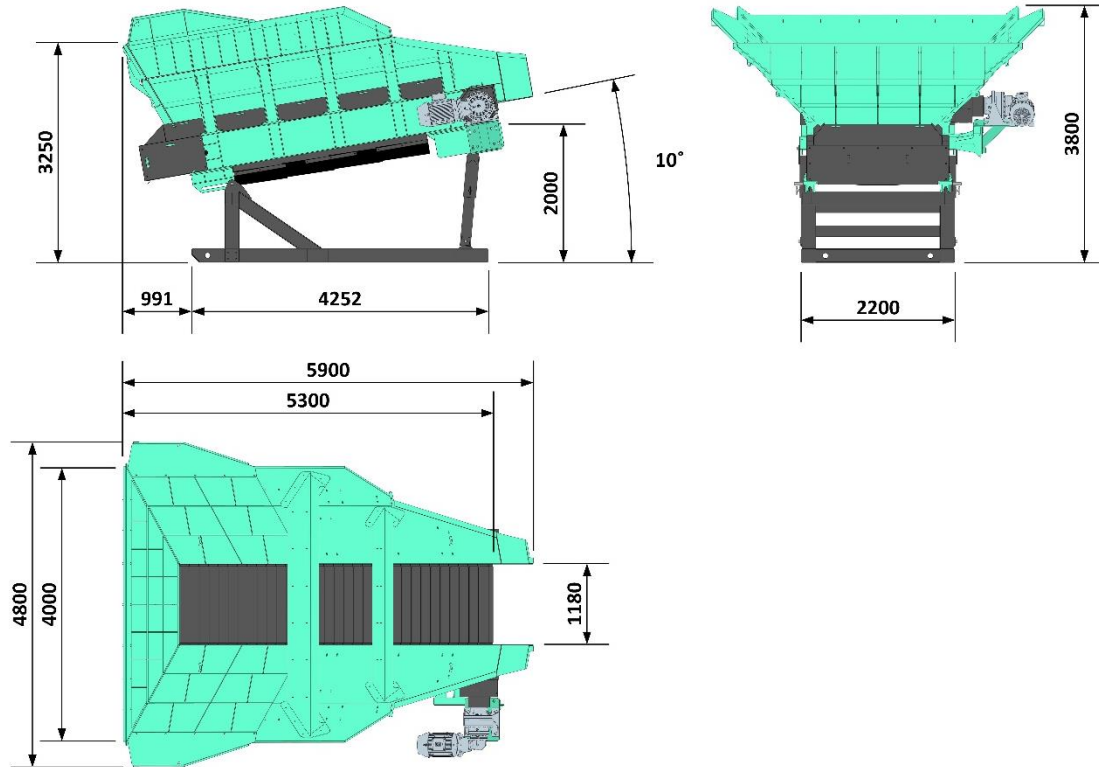
Total:	9,210kg without frame 10,920kg with frame
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WORKING DIMENSIONS

The working dimensions of the Pilot Modular MAF112 Apron Feeder.



DIMENSIONS MARKED WITH * ARE SUBJECT TO CHANGE, DUE TO ANGLE ADJUSTMENT



www.pilotcrushtec.com | sales@pilotcrushtec.com | +27 (11) 842 5600

All reasonable steps have been taken to ensure the accuracy of the publication, however, due to Pilot Crushtec International's policy of continual product development, we reserve the right to make changes in specifications shown herein or improvements at any time without notice or obligation. All capacities and feed sizes are provided as an application aid only. No warranties are expressed or implied.