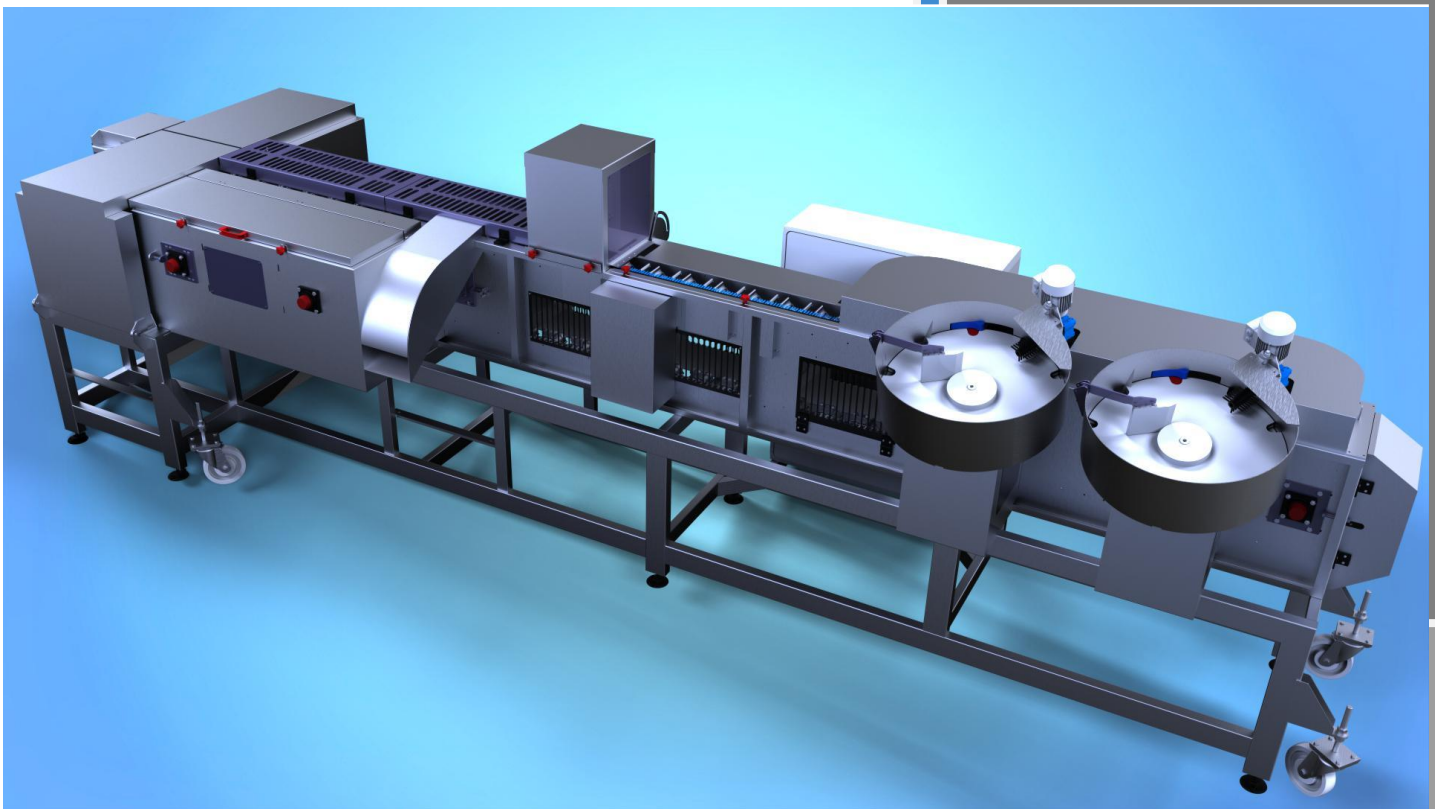


F-500

Technical features



Industrial machinery

TECHNICAL CHARACTERISTICS OF THE F-500 MACHINE

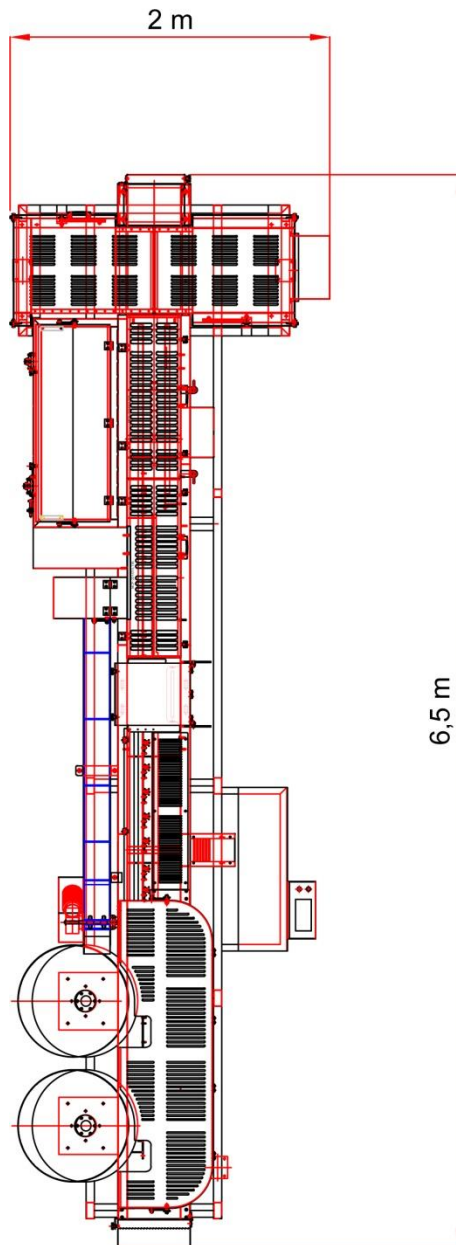
GENERAL INFORMATION	
Length of the machine	6.5 m
Width of the machine	2 m
Height of the machine	2,2 m
Approximate weight	2.500 kg.

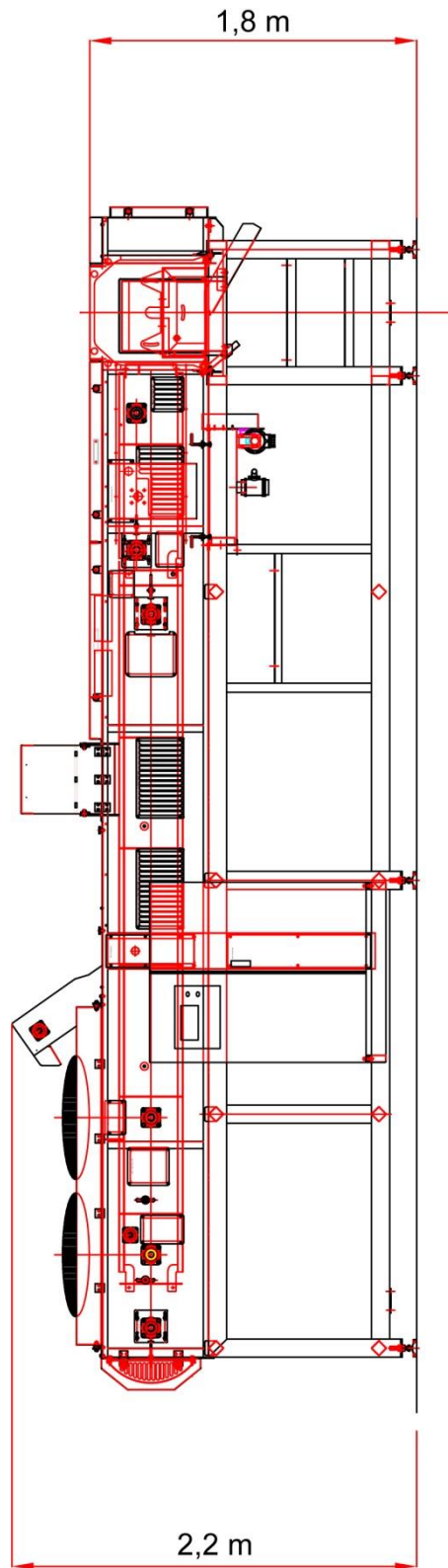
ELECTRICAL ENERGY	
Connection	3 Phases 400/480Vca + 1 Ground
Frequency	50Hz/60Hz
Approximate Power	5 Kw

COMPRESSED AIR	
Pressure	7 Kg / cm ²
Consumption	0.05m ³ /min

WATER	
Pressure	2-4 Kg/ cm ²
Consumption	90 litres /h

DIMENSIONS OF THE F-500 MACHINE





SUITABLE STRAWBERRIES FOR CAPPING IN THE F-500 MACHINE

Suitable strawberry batch for capping machine:



Strawberries to feed the machines must be pre-calibrated in three sizes: small, medium and large.

The machine processes strawberries between a minimum size equal to 20mm and a maximum size equal to 45mm.

Suitable strawberries for capping machine: Cone-shaped strawberries.



Strawberries that the machine will ejects or will cap defectively: Completely round strawberries, deformed strawberries and strawberries with width greater than length.



Unsuitable strawberries for capping machine:
Strawberries with long stems.



Example of capped strawberries:



Example of cutted stem:



Detail of capped strawberry:



Detail of cutted stem:



Inappropriate strawberry batches for capping machine:

This strawberry can be processed but increases the percentage of expulsion and

incorrect cut.

