ROCHIN
POST-HARVEST INNOVATION

MESH ELIMINATOR
SIZER

MATERIALS:

- Stainless steel
- Mild steel
- Galvanized
- Sanitary bandage

POWER SUPPLY:

- 240VAC/3PH+1PE/60HZ
- 480VAC/3PH+1PE/60HZ

GENERAL DESCRIPTION

The function of this equipment is to separate a selected diameter from the fruit flow using a mesh screen. It can be used at the beginning of the sorting line to remove the smallest sizes, and there may also be other screens further down the process to select a predetermined size.

Made from moldings and rollers for transporting and screening the product, it has an ejector roller that causes a back-and-forth movement, which arranges the product so that fruits with a certain diameter fall through the mesh holes.

It has a belt conveyor to remove the screened product as an additional feature.

Speed: 400 fruits per minute.

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KEY BENEFITS

- It allows separating small sizes from the beginning of the process.
- It facilitates the selection of a uniform size at different stages.
- Improves product placement for more accurate screening.
- Ensures continuous and orderly flow of screened material.

CHARACTERISTICS:

- Mesh screens are manufactured according to the size to be screened and these can be in millimeters or inches.
- If a product that does not require screening is being passed through, a sanitary band can be placed, avoiding screening.
- The mesh features a pin for quick removal and replacement.
- They can be placed at the beginning or end of the process.

VARIANTS:

- Widths: 24”, 36”, 48”, 60”, 72”. Lengths: 5’, 6’. Diameters: 1¼”, 1½” Ø, 1-7/8” Ø, 2” Ø, 2¼” Ø, 2-9/32” Ø, 2½”, 2¾” Ø.

YOUR TRUSTED PARTNER IN POST-HARVEST

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