

POPSTIR

AUTOMATED POP AND WATER MIXING MACHINE

MACHINE DESCRIPTION

POPSTIR is an automated machine that can mix POP granules and water in different ratios.

The mixture is used in the jewellery manufacturing process.

The machine is equipped with a Human Machine Interface (HMI) to operate and control the machine.

Machine is fitted with a stirring mechanism which can stir the mixture for uniform mixture consistency.



MANUFACTURED BY:

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POP HOPPER
WATER TANK

STIRRER
MECHANISM

HMI

ALARM HOOTER
WITH LED INDICATOR

NON-RETURN
VALVE

CONTAINER
PRESENCE SENSOR

SNAP-ON
TYPE STIRRER

STAINLESS STEEL
MIXING BOWL

MIXING BOWL
LOCKING KNOB

ELECTRICAL CONTROL PANEL
HOUSED INSIDE THE CABINET

POPS71R

AUTOMATED POP AND WATER MIXING MACHINE

DESIGN FEATURES

- I Compact machine with overall dimensions: 500 X 450 X 1400 (L X W X H) in mm.
- I Consistent mixture quality.
- I Optimum use of material & time.
- I Option for varying mixture viscosity, quantity and mixing time.
- I Built-in cleaning cycle.
- I POP and water level sensors.
- I Alarms for errors.
- I Operator can concentrate on other value added tasks. No more messy hands.

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