

A750 PASTE

FACTORY LEVEL DISPENSING FOR HIGH VISCOSITY PRODUCTS

INDUSTRIAL
GRADE

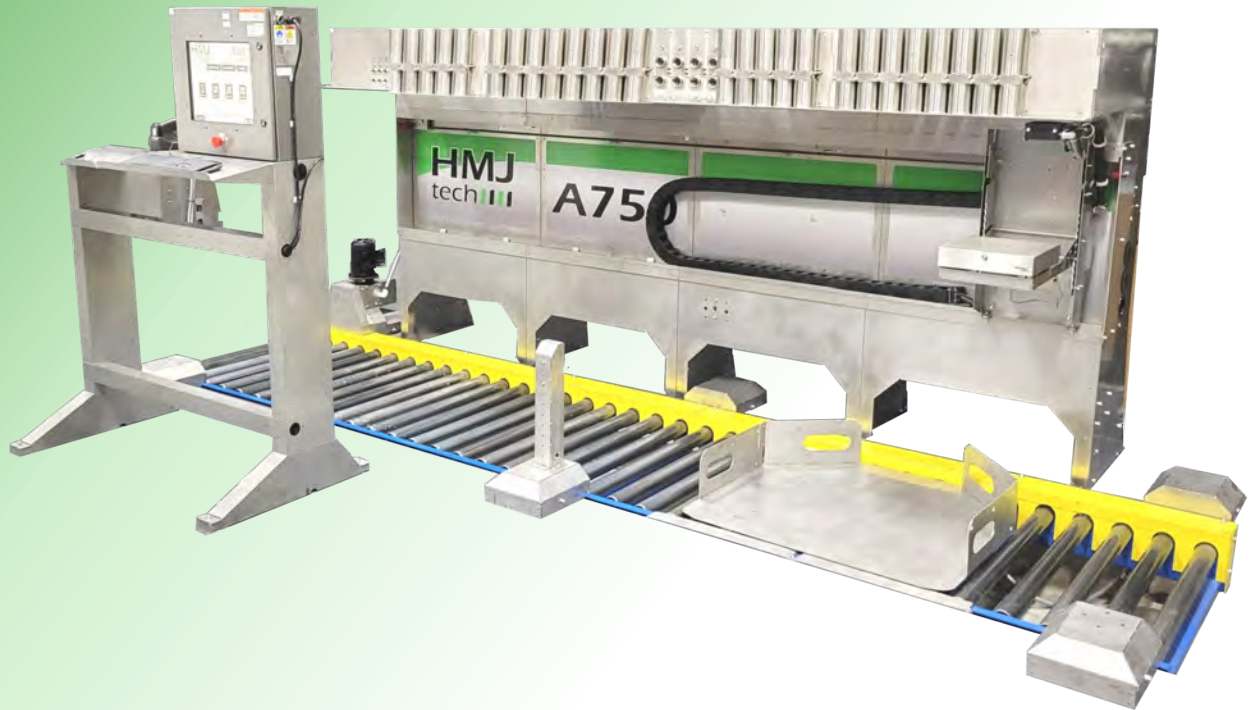
AUTOMATED
CLEANING

SINGLE
POINT
DISPENSE

REAL-TIME
DISPENSE

INTUITIVE
INTERFACE

MODULAR
DESIGN



OVERVIEW

The A750 Paste factory dispenser is the latest in HMJ tech's line of factory dispensing equipment. This system addresses the need to dispense high viscosity products in a factory environment. The A750 Paste unit has a new proprietary 2-stage dispense valve designed to handle viscosities up to 2,000,000 centipoise. It is expandable to ANY number of 2-stage paste valves. It offers industry leading dispense rates and accuracy. The modular frame design delivers a space-efficient layout that offers the best in operability and production. The A750 Paste unit offers an optional pail scale for single point dispensing into smaller batch sizes such as pails or cans. For drums and large vessels, we offer an industrial in-pit roller conveyor with high precision load cells. The multi-scale option provides the best combination of capacity and precision and is available with synchronized load-in and load-out conveyors for fully automated large batch operation. The A750 Paste shares many advantages with our smaller machines, including the modular, dual-fastener valve change, single-point dispensing, and much more. The touch screen interface is easy to navigate and comes complete with the industry's best features for easy dispensing, recipe book management, inventory management and reporting.

SPECIFICATIONS

NUMBER OF STATIONS:
COMPATIBLE CHEMISTRY:
TARGET CONTAINERS:
BATCH PERFORMANCE:
WEIGHT STATIONS:

ANY NUMBER OF 2-STAGE VALVES
CONVENTIONAL OFFSET AND UV-OFFSET PASTE MATERIALS
CANS, PAILS, DRUMS, LARGE PROCESS VATS, TOTES
VARIES DEPENDING ON VISCOSITY RANGE
VIRTUALLY ANY SIZE/PRECISION REQUIRED TO SUIT
APPLICATION
MOVING CARRIAGE/CONVEYOR, SINGLE-POINT DISPENSE
FULLY-AUTOMATED CLEANING AFTER EACH DISPENSE
INDUSTRIAL-GRADE CONTROLS, PNEUMATICS, SCALE,
TOUCHSCREEN
200-240V / 6 BAR [90 PSI] DRY AIR / NETWORK CONNECT

VALVE POSITIONING:
VALVE CLEANING:
CONTROLS:

UTILITIES:

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