



TOOLS FOR FPS AND PPC FOR TROUBLE SHOOTING, MAINTENANCE AND REPAIR

Emhart Glass FPS technology has become a well accepted product to improve plunger operation, and parison formation. The equipment is standard on NIS Machines, and is available as an option, or conversion, on IS and AIS machines.

Due to the increased adaptation of this technology, and to continue to focus of products to improve maintenance and reduce customer operating costs, an FPS Valve Tester has been added to the company's product portfolio. Combined with basic repair kits for the FPS Valves, the Valve Tester will, says Emhart Glass, enable customers to make simple repairs of dirty, or worn valve components, and test the performance of these valves before installing them on their IS, AIS, or NIS machines.

The newly developed PPC

Equipment Tester supports the plant repair, maintenance and production personnel by providing trouble shooting possibilities which allows the production staff to react quickly on any malfunction and locate the source of potential problems. The tester also provides features to test plunger mechanisms with PPC sensors after repair in the work shop.

The PPC Equipment Tester provides functions to test the sensor, adapter plate, cables and the signal input of the Master. The device has an integrated mini adapter plate and a sensor simulation output, which serves as a PPC sensor replacement. For the input channel test of the Master a high precision variable frequency generator is incorporated to simulate the entire signal chain to the Master.

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