

Smart Hole Inspection



PRODUCTIVITY | PERFORMANCE | PROFITABILITY

Designed to improve and assist during the assembly process of injection and die cast molds.

CHETO Smart Hole Inspection allows: testing of tightness, checking of flow rates, possible leakages and strangulations inside the cooling channels.

Available versions 4.0 and 9.0



FUNCTIONALITIES

- Inspection, cleaning and maintenance of the cooling channels;
- Automatic testing with an acuracy of 95%;
- Tightness and leakage tests up to 10bar of pressure;
- Flow tests from 0.5 liter/min | 0.13 gal/min (excellent for conformal cooling);
- Report certified, protected and with instant translation to 5 languages.

TECH FEATURES

- Versions with 40 liter/min | 10.57 gal/min and 90 liter/min | 23.08 gal/min pump;
- Tank with capacity up to 80 liters | 21.1 gal;
- Connectivity to the i4.0 with a built-in API;
- Three-phase power supply with USB/Wi-fi and LAN connectivity (addictional hdmi/vga and usb available),
- CF Certification.

ELECTRICAL POWER

- 380-500Vac; 50/60Hz;
- Version 4.0 1.5 kW:
- Version 9.0 3.5 kW.









