

The SHIELD Series

by HNJ Solutions

Mold Monitoring Systems

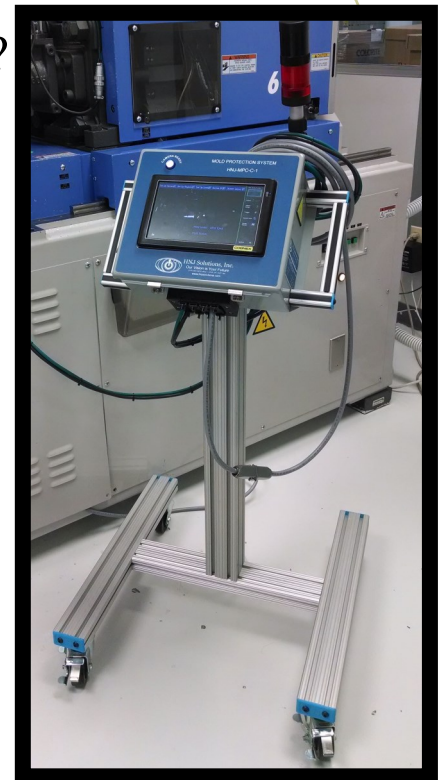


Quick Setup with Powerful Performance

The HNJ-MPS-C series is a compact, easy to understand mold protection system that uses the latest smart camera technology from Cognex. From the autofocus routine for easy setup, to the touch screen program functions, this system is the best choice for today's plastic injection company looking to get maximum runtime out of their molds. Hard mount, pedestal, and enclosed cart versions available.

WHY THE SHIELD SERIES?

- Easy to follow programming on touch-screen HMI.
- All-in-one integrated 24VDC design, complete with quick disconnect cables for all I/O, cameras, and external tower alarm.
- Integrated ring light with matching lens filter to eliminate error.
- Quick connect external lights available for larger mold platens.
- IP-67 rated auto-focus camera with locking cover
- Setup and save part specific programs using one-shot, two-shot, and manual mode available to match all applications.
- Flying leads or standard SPI robotic port interface available
- Online support with tech tips, setup videos, and instructions.
- Customers can start installing systems on their own after the first purchase and training are completed. **100% customer ownership.**



Contact:
Greg McEntyre (310) 602-5560
Mold_Protection@hnjsolutions.com
www.hnjsolutions.com