

MELT PRESSURE ACCESSORIES

Maintenance Accessories for the prolonged life of GP:50 Transducers and Transmitters.

HOLE MACHINING TOOL KIT



The Hole Machining Tool Kit contains all of the necessary drills and taps to prepare a standard 1/2 - 20 UNF transducer mounting hole. The kit contains the special pilot drill required to machine the 45 degree seat. All tools included in this kit are made of premium grade, high strength tool steel. Care should be taken in the use of proper speeds and feeds, lubricants, and a method to assure continual alignment of each progressing tool.

HOLE CLEANING TOOL KIT



The Cleaning Tool Kit removes unwanted plastic residue from mounting holes before transducer installation. A major cause of damage during installation practices is a transducer installed in a plugged or dirty mounting hole. The Cleaning Tool Kit will give a thorough cleaning of the mounting hole, while also checking the stability of the hole itself. Cleaning tools are available for 1/2-20 and M18 X 1.5 mounting holes.

TRANSDUCER SIMULATOR / TESTER



The TST-MV/V simulates the output of any melt pressure transducer, (3.33 mV/V output), adjustment settings for various pressure levels when testing output for existing melt pressure transducers. The simulator is available with standard 6-pin connector or 8-pin (with adaptor cable).

MELT SENSOR TORQUE WRENCH



Precision Extrusion Sensor Torque Wrench for the recommended torque of melt pressure and temperature transducers. The TTW-AA is designed to improve transducer accuracy and life expectancy by avoiding unaccounted additional torque to the threads and seat of 1/2-20 UNF transducers, while also eliminating the possibility of side force trauma to the transducer tip area.

ADDITIONAL ACCESSORIES

We also offer Mounting Brackets, Mating Electrical Connector Assemblies, Replacement Thermocouples, Transducer Snout Gasket / Washer, and Seal Washers in Copper and Aluminum.

For more information or product availability, please contact your factory authorized Distributor/Rep.