PasTest2000 - Pasteuriser and Plate Heat Exchanger Leak Detection Test









PasTest2000 is a proven, highly effective, patented non-destructive testing method for plate heat exchangers. It can rapidly detect small leaks in plate heat exchangers without opening the plate pack. PasTest2000 is quick, clean, and accurate. It uses only the local water supply which is pressurised and pumped through the high pressure side of the plate heat exchanger at a measured temperature. The hand-held PasTest2000 unit accurately measures any change in pressure within the closed low pressure side, and any increase in pressure rapidly indicates the presence of a plate defect.

Keeping YOU Processing



Benefits of PasTest2000

- DETECTS SMALL LEAKS WITHOUT OPENING UP THE PLATE PACK
- REDUCES PRODUCTION DOWNTIME DUE TO RAPID DETECTION OF LEAKS
- REDUCES THE POSSIBILITY OF A PRODUCT RECALL
- PROVIDES REASSURANCE OF PLATE HEAT EXCHANGER INTEGRITY
- PROVIDES AN EARLY WARNING OF POTENTIAL PROBLEMS
- TESTED BY CAMPDEN BRI, THE UK'S LEADING INDEPENDENT FOOD AND DRINK RESEARCH ORGANISATION
- NO SALINE, COMPRESSED AIR, OR CHEMICALS ARE INTRODUCED DURING THE TEST
- PASTEST2000 USES A SIMPLE, WIRELESS HAND HELD TEST UNIT WITH OUICK FIT CONNECTIONS
- PASTEST 2000 IS AVAILABLE AS A PERMANENT INSTALL ATION FOR THE DAILY CONDITION MONITORING OF PLATE HEAT EXCHANGERS

Please call our Customer Service Team Free on 0800 666 397 or Email at sales@moodydirect.co.uk

NON DESTRUCTIVE TESTING SERVICES

KEEPING YOU PROCESSING BY SUPPLYING NON DESTRUCTIVE TESTING SERVICES AND GENUINE SPARE PARTS FOR ALL KNOWN BRANDS OF PLATE HEAT EXCHANGERS INCLUDING:

ALFA LAVAL

APV

ARSOPI

FISCHER

GEA

PASILAC

SCHMIDT

SONDEX

SWEP

TETRA PAK

TRANTER

VICARB



Campden BRI, the UK's leading independent food and drink research organisation concluded that the PasTest2000 plate heat exchanger testing method is ".... very effective for systematic testing of the integrity of plate heat exchangers, and.... is capable of detecting small leaks on plate heat exchangers."

Moody Direct Spares & Service is the UK's leading supplier of process spares, maintenance, and repair services to the dairy, food, brewing & beverage, home & personal care, pharmaceutical, and chemical industries

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