



Hanson Research Calibration & Spare Parts



Intertek Hanson provides a full calibration and spare parts service to support the Intertek Hanson range of products.

This includes spare parts delivery, calibration and repair. These services are supported in Europe via our Oxford Office and in North America via our Atlantic Canada office. Contact your local Intertek Hanson Office for further details. Available spare parts are listed below.

(Important Notice Z2PM205s can only be serviced by an IEC approved service centre, this is an international requirement when servicing intrinsically safe products)

PM205 Safe Area Series

PM205-Psu Rev C	Power supply circuit board. Supplied tested and calibrated ready for installation. Note: If your PM205 is pre-1993, this power supply will not be compatible.
RF Module:	The RF-module has been designed to detect radio frequencies deemed dangerous to perforating. Designed and manufactured by CanTrade in Canada.
PM205 Signal Board Rev D	The signal board measures the ground integrity and stray voltage potential. Supplied tested and calibrated ready for installation. This board should be checked regularly for calibration.
MDM350-PM	This display is used for both displays in the PM205
Switch Kit Loom	Replacement internal loom, specify PM205 model (A to E) when ordering.
PM6-way male & PM6-way female	Back panel connectors for connection to wellhead and relay external connectors. Mil spec pattern.
PM205(*) Switch	Replacement switches for front panel. Specify switch type, e.g. ohms reset "PM205(ohms reset) switch".



Hanson Research Calibration & Spare Parts



RM744

Mudcell	The complete mudcell can be purchased or the following parts obtained individually: - Silver stage clips - Perspex cover
RM744+PSU	Mains power supply used for charging 110 vac to 240 vac
Foam Insert	Retaining foam used for holding the instrument and cell in position.
Selector Switch Knob	Front panel on/off and range selection knob

DM100

Encoder Housing	The encoder housing is screwed to the shaft of the jockey wheel. The housing sends back a digital signal to the encoder instrument located in the wireline truck.
Magnet Wheel	The magnet wheel fits into the end of the jockey wheel. The magnet provides the quadrature pulses that are required for direction and counting.
O Ring Seal	For sealing the encoder housing to the mounting face of the jockey wheel.

Contact Details

Service & Calibration	UK +44(0)1993 882445 USA +1
-----------------------	--------------------------------

Head Office:

Bainbridge House
86-90 London Road
MANCHESTER M12PW
United Kingdom

78 Carden Place
ABERDEEN
AB10 1UL
United Kingdom

Unit 6
Long Hanborough Business Park
Long Hanborough
OX29 8LH
United Kingdom

PO Box 4660
SHARJAH
United Arab Emirates

Intertek JV
Fairouz Complex
4th Floor, #2 Mezran St
TRIPOL, Libya

t. +44(0)161 933 4000 t. +44(0)1224 612400
f. +44(0)161 933 4001 f. +44(0)1224 612401

t. +44(0)1993 882445
f. +44(0)1993 882559

t +971 6538 7036
f+971 6538 8051

t +218 21 333 0886
Extn 111
f +218 21 333 6530