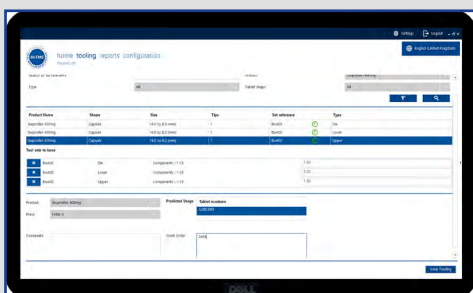


I HOLLAND TOOL MANAGEMENT SYSTEM

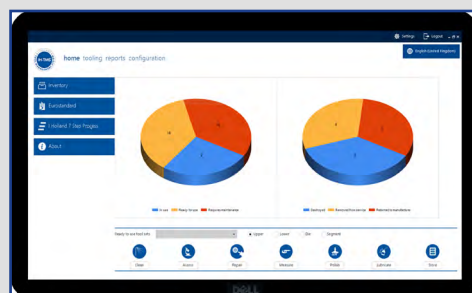
Part Number	Kit	Description	Quantity
K-IHTMS100	IH-TMS ^{BASIC}	Starter package includes compact & powerful touch screen, PC, scanner-printer, mouse, keyboard & minicam system	1
K-IHTMS200	IH-TMS ^{CONTACT}	Full system as IH-TMS ^{BASIC} plus digital comparator	1
K-IHTMS300	IH-TMS ^{LASER}	Full system as IH-TMS ^{BASIC} plus I Holland non-contact laser comparator	1
K-IHTMS400		IH-TMS handheld instruments kit	1
K-IHTMS500		IH-TMS concentricity module kit	1
K-IHTMS600A		IH-TMS round die measuring kit	1



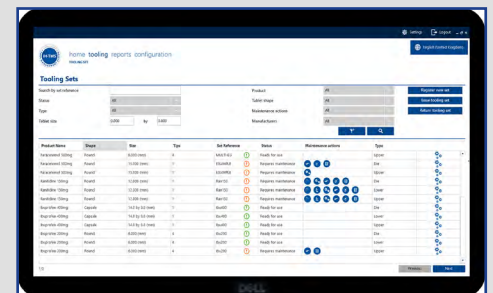
IH-TMS^{LASER}
 (image inclusive of handheld instruments & concentricity module - not included in kit)



Easily issue tooling to production or maintenance



Comprehensive reporting capabilities



System generated automatic warnings and prompts

IH-TMS^{BASIC}

Part Number	Description	Quantity
IHTMS050	IH-TMS Tool Management System (software only)	1
IHTMS021A	High-speed touch screen all in one computer	1
IHTMS024	IH-TMS backup storage	1
IHTMS020	High resolution wireless printer/scanner	1
IHTMS022	USB to serial port adapter	1
HEAP-INS53A	USB microscope	1
HEAP-INS53B	Pole stand	1
HEAP-INS53C	Mini-cam case	1
HEMA-LGH11	Length pot B-type (nylon)	1
HEMA-LGH12	Length pot D-type (nylon)	1
HEAP-USB	USB hub	1
HEPE-GBCS	Gloss black corrugated sheet	1



IH-TMS^{CONTACT}

Part Number	Description	Quantity
IHTMS050	IH-TMS Tool Management System (software only)	1
IHTMS021A	High-speed touch screen all in one computer	1
IHTMS024	IH-TMS backup storage	1
IHTMS020	High resolution wireless printer/scanner	1
IHTMS022	USB to serial port adapter	1
HEAP-INS53A	USB microscope	1
HEAP-INS53B	Pole stand	1
HEAP-INS53C	Mini-cam case	1
HEMA-LGH11	Length pot B-type (nylon)	1
HEMA-LGH12	Length pot D-type (nylon)	1
HEAP-USB	USB hub	1
HEAP-INS62	4 port gigimatic multiplexer	1
HEAP-INS60	Mitutoyo footswitch	1
HEAP-INS61	USB footswitch adapter	1
HEAP-INS06	IDF digimatic length gauge indicator	1
HEAP-INS09	Data output cable for IDF indicator	1
HEAP-INS05	IDF comparator stand	1
HEAP0INS35	Needle points for digital indicator	1
HEPE-GBCS	Gloss black corrugated sheet	1



IH-TMS^{LASER}

Part Number	Description	Quantity
IHTMS050	IH-TMS Tool Management System (software only)	1
IHTMS021A	High-speed touch screen all in one computer	1
IHTMS024	IH-TMS backup storage	1
IHTMS020	High resolution wireless printer/scanner	1
IHTMS022	USB to serial port adapter	1
HEAP-INS47	Laser 'NC' comparator	1
HEAP-INS53A	USB microscope	1
HEAP-INS53B	Pole stand	1
HEAP-INS53C	Mini-cam case	1
HEMA-LGH11	Length pot B-type (nylon)	1
HEMA-LGH12	Length pot D-type (nylon)	1
HEAP-USB	USB hub	1
HEAP-INS62	4 port gigimatic multiplexer	1
HEAP-INS60	Mitutoyo footswitch	1
HEAP-INS61	USB footswitch adapter	1
HEMA-LGH13	Length gauge - Euronorm 133.600mm (stainless steel)	1
HEPE-GBCS	Gloss black corrugated sheet	1



*IH-TMS^{LASER} with HANDHELD INSTRUMENTS KITS

HANDHELD INSTRUMENTS KIT

Part Number	Description	Quantity
HEAP-INS01	0-23mm digital micrometer	1
HEAP-INS46	Mitutoyo micrometer stand	1
HEAP-INS07	Data output cable for micrometer	1
HEAP-INS03	150mm digital vernier calliper	1
HEAP-INS04	Data output cable for vernier calliper	1
HEAP-INS06C	Instrument calibration & UKAS certification	1

CONCENTRICITY KIT

Part Number	Description	Quantity
HEAP0-INS64	Linear positioning table	1
HEAP-INS06C	Instrument calibration & UKAS certification	1
HEAP-INS06	IDF digimatic length gauge indicator	1
HEAP-INS65	Flat point for concentricity	1
HEAP-INS09	Data output cable for IDF indicator	1
HEAP-INS63	8 port digimatic multiplexer	1

ROUND DIE MEASURING KIT

Part Number	Description	Quantity
HEAP-INS67	ID-C digimatic round bore indicator	1
HEAP-INS06C	Instrument calibration & UKAS certification	1
HEAP-INS68	Data output cable for ID-C indicator	1
HEAP-INS13	Stand for die testing	1
HEAP-INS14	Floating holder for use with stand	1
HEAP-INS15	Bore probe set with rings (metric)	1
HEAP-INS63	8 port digimatic multiplexer	1

VALIDATION, TRAINING & SUPPORT

Part Number	Description	Quantity
IHTMS600	Validation documentation for IH-TMS ^{BASIC}	1
IHTMS610	Validation documentation for IH-TMS ^{CONTACT}	1
IHTMS620	Validation documentation for IH-TMS ^{LASER}	1
IHTMS700	Installation & training (3 days) for IH-TMS ^{BASIC}	1
IHTMS710	Installation, training & validation support (4 days) for IH-TMS ^{CONTACT} or IH-TMS ^{LASER}	1
IHTMS800	IH-TMS software support (24 months)	1



ADDITIONAL MEASUREMENT EQUIPMENT

Part Number	Description	Quantity
K-IHTMS400	IH-TMS hand-held instruments kit	1
K-IHTMS500	IH-TMS concentricity module kit	1



Standard B and D nylon length pots come with IH-TMS as standard. Further details of these products are supplied with the repair kit information in the Repair section of the PharmaCare brochure.