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Probe interfaces

Renishaw's range of interfaces makes it easy to connect a probe to your machine's controller.

IS1-2

The IS1-2 interface selector is a fully automatic system for use on CMM installations requiring multiple sensor types.



- Four separate output channels
- Any combination of the following Renishaw probes to be integrated into one automated system:
 - SP25M
 - SP80
 - SP600
 - TP7M
 - TP2
 - TP6
 - TP20
 - TP200*
- Stand-alone or rack mountable interface

The IS1-2 is also fully compatible with Renishaw's ACR1 and ACR3 probe exchange systems, the PH10M PLUS range of motorised heads and the PHS1 motorised servo head system using the Renishaw product interconnection system (PICS).

TP7M, SP600M, SP80 and SP25M programming modules are supplied pre-installed within the IS1-2 unit, which identifies the probe in use. The remaining modules are supplied loose and can

be installed by the user. TP2, TP6, TP20, TP200 have an integral identification system and therefore do not require a module.



SP25M

25 mm diameter scanning probe with scanning and touch-trigger modules



SP80

Quill-mounted scanning probe providing class-leading performance with long styli



SP600

High-performance inspection, digitising and profile scanning



TP7M

Strain-gauge probe with autojoint mounting



TP2

Small, light, versatile probe



TP6(A)

Robust kinematic probes with M8 and autojoint mounting options



TP20
Compact kinematic probe with module changing



TP200*
Compact strain-gauge probe with module changing



ACR1
8-port probe / extension bar changer



ACR3
4-port passive probe / extension bar changer



PH10 PLUS motorised indexing heads**
Family of indexing heads with in-quill and probe mounting options



PHS1 servo head
Servo positioning head for infinite angular orientation

PI 200-3

A dedicated interface unit which powers and services the TP200 probe, standard touch-trigger probes and up to two SCR200 stylus changing racks.



The PI 200-3 interface is a dual purpose interface designed to process signals from the TP200 strain gauge probe and the TP20 / TP2 / TP6 touch-trigger probes. Special auto-selecting electronics within the interface allow exchange of these probes without any changes to the interface.



TP200
Compact strain-gauge probe with module changing



TP20
Compact kinematic probe with module changing



TP2
Small, light, versatile probe



TP6(A)
Robust kinematic probes with M8 and autojoint mounting options



SCR200

Stylus module rack for use with TP200

PI 7-3

The PI 7-3 interface is a dual purpose interface designed to process signals from the TP7M strain gauge probe and standard touch-trigger probes.



Special auto-selecting electronics within the interface allow exchange of these probes without any changes to the interface.

It supports TP7M and TP2, TP6, TP6A and TP20 probes.



TP7M

Strain-gauge probe with autojoint mounting



TP2

Small, light, versatile probe



TP6(A)

Robust kinematic probes with M8 and autojoint mounting options



TP20

Compact kinematic probe with module changing

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