



For more information on Precision Measuring Instruments, see page 2325.



2ZUN7



55VN82



1ARY4

Starrett® **←INSIZE→**

WESTWARD® Mitutoyo

Precision Measuring Tool Kits

- 0 to 6/0 to 150 Caliper Range (in./mm)
- Outside micrometers

No. of Pieces	Micrometer Range	Includes	Caliper SPC Output	Brand	Item No.
2	0 in to 1 in	(1) Digital Micrometer; (1) Digital Caliper; (1) Case	No	Starrett	2ZUN6
	0 in to 1 in	(1) Micrometer; (1) Digital Caliper; (1) Flexible Rule; (1) Case	—	Westward	4KU85
	0 in to 1 in; 0 mm to 25 mm	(1) Digital Caliper; (1) Digital Outside Micrometer	Yes	Insize	463D47
	0 in to 6 in; 0 mm to 150 mm	(1) Digital Caliper; (1) Digital Depth Micrometer; (1) Case	—	Westward	2YNK4
3	0 in to 1 in	(1) Dial Caliper; (1) Outside Micrometer; (1) Steel Rule	No	Insize	55VN79
	0 in to 1 in	(1) Digital Caliper; (1) Outside Micrometer; (1) Steel Rule	Yes	Insize	55VN80
	0 in to 1 in	(1) Micrometer; (1) Dial Caliper; (1) Precision Rule; (1) Case	No	Starrett	2ZUN7
	0 in to 1 in; 0 mm to 25 mm	(1) Digimatic Micrometer; (1) Digimatic; (1) Case	No	Mitutoyo	1ZRV5
4	0 in to 1 in; 0 mm to 25 mm	(1) Digital Caliper; (1) Outside Micrometer; (1) Digital Indicator (2) Stands	Yes	Insize	55VN82
	0 in to 1 in; 0 mm to 25 mm	(1) Micrometer; (1) Digimatic Caliper; (1) Case	No	Mitutoyo	1ARY4
	0 mm to 25 mm	(1) Outside Micrometer; (1) Dial Caliper; (1) Flexible Rule; (1) Case	No	Starrett	5UAN2
	0 in to 1 in	(1) Digital Caliper; (1) Outside Micrometer; (1) Edge Square; (1) Steel Rule	Yes	Insize	463J51
5	0 in to 1 in	(1) Digital Caliper; (1) Outside Micrometer; (1) Dial Indicator; (2) Stands	Yes	Insize	463J52
	0 in to 1 in	(1) Outside Micrometer; (1) Depth Micrometer; (1) Flexible Rule; (1) Dial Caliper; (1) Case	No	Mitutoyo	4LB17



Processor 55VN95



Processor 4CGX4



Wireless Data Transfer 409W89



SPC Cable 1ZRN8



Transfer Component 45PG13

←INSIZE→ Mitutoyo Starrett® Mahr

SPC Components for Precision-Measuring Tools

SPC processors are portable mini printers that print a hard copy of an instrument's measurement data. Foot switches allow hands-free transmission of measurements.

Wireless SPC data transfer components are used to record and transmit data to a computer without cords or cables. Wireless transmitters are small units that plug into precision measuring tools with SPC output capability.

Item	Output End Connection Type	Instrument Connection Type	For Use With	Item No.
Processors, Foot Switches & Software				
Insizes				
4-Port Hub Converter	USB	USB	Data Cables	55VN95
Insizes 7304				
Foot Switch	USB	—	Data Output Cable	409F44
Mitutoyo 264				
SPC Mini Processor	RS-232C, USB	Digimatic RS-232C	Mitutoyo Digimatic Output Tools	4CGX4
Starrett 7612				
Foot Switch	—	—	Gauges	262295
Mahr Marcom				
Marcom Professional 5.0 Software	—	—	Mfr. No. MarCal 16EWri, MarCal 30EWri, MarCal 1086 Ri, MarCal 1087 Ri, MarCal 1087 B Ri	45PG49

Item	Transmission Protocol	Compatible Receiver Model Number	Communication Range	No. of Channels	Output End Connection Type	For Use With	Item No.
Wireless Data Transfer Components							
Insizes 7306							
USB Receiver for Wireless Data Transfer	—	—	30 Channel	66 ft	USB	Electronic Calipers, Indicators, Micrometers, USB to Computer	409W89
Wireless Data Transmitter	Bluetooth	—	—	—	—	Electronic Calipers, Indicators, Micrometers, Runs From Micrometer	409W91
—	—	—	—	—	—	Electronic Calipers, Indicators, Micrometers, Runs From Indicator	409W92
—	—	—	—	—	—	Electronic Calipers, Indicators, Micrometers, Runs From Caliper	409W90
Insizes 7315							
USB Receiver for Wireless Data Transfer	—	—	8 Channel	33 ft	USB	7315-20, 7315-30, 7315-40M, 7315-60	55VN90
Wireless Data Transmitter	Bluetooth	—	33 ft	—	—	1156 Series Electronic Height Gauge, Electronic Caliper, Electronic Depth Gauge	55VN91
Mahr MarConnect							
USB Receiver for Wireless Data Transfer	ANT+	—	Eight Channel	6 m	USB	MarCal 1086 Ri, MarCal 1087 B Ri, MarCal 1087 Ri, MarCal 30EWri, Mfr. No. MarCal 16EWri	45PG13
Mitutoyo U-Wave							
U-Wave Connecting Cable A	—	—	—	60 ft	2	—	02AZD730G
U-Wave Connecting Cable B	Zigbee 2.4 GHz Band	—	—	60 ft	2	—	02AZD730G
U-Wave Connecting Cable C	—	—	—	60 ft	2	—	02AZD730G
U-Wave Transmitter	—	—	—	20 m	—	—	IP67 Calipers, IP65 Calipers

Item	Instrument Connection Type	Output End Connection Type	Cable Length	For Use With	Item No.
SPC Cables & Adapters					
Insizes					
Data Output Cable	Micro USB	USB	2.5 m	Electronic Calipers (Range<40"), Electronic Height Gages	788W72
	Micro USB	USB	100 in	Depth Gauges, Digital Calipers, Height Gauges	409T01
	Mini USB	USB	100 in	Digital Indicators, Digital Protractor	409F42
	Mini USB	USB	100 in	Indicator, Protractor	409F45
Mitutoyo					
Data Output Cable	Data Out Switch	—	40 in	Digimatic Micrometer	1ARA8
	Data Out Switch	—	40 in	Depth Gauges, Digimatic Calipers With Absolute Encoder, Height Gauges, Scale Unit	1ARA2
	Straight	—	40 in	Calipers, Depth Gauges, Height Gauges, Indicators, Scale Unit, Thickness Gauges	1ZRN7
	Straight	—	80 in	Calipers, Depth Gauges, Height Gauges, Indicators, Scale Unit, Thickness Gauges	1ZRN8 *
Starrett					
Data Output Cable	—	—	6 ft	Computer Adaptor, Data Collectors and Multiplexers	2ZUN8
	—	—	60 ft	Digital Indicators	2ZUP3

*IP65 Rated