

Fowler

Z-Cal 600 XT Height Gage



Introducing Fowler/Sylvac's new Z-Cal 600 XT Height Gage with 24" range. The new Z-Cal 600 XT offers Sylvac's patented measuring system in a stylish easy to use height gage.

Motorized movement • Low measuring force
Full numeric keypad • Air-bearing base

- Measures heights, internal and external diameters and centerlines.
- Min/Max/Delta modes.
- Optical indicators for tolerances.
- Programmable measuring sequence.
- Includes \bar{x} charts, histograms and statistics.



Specifications

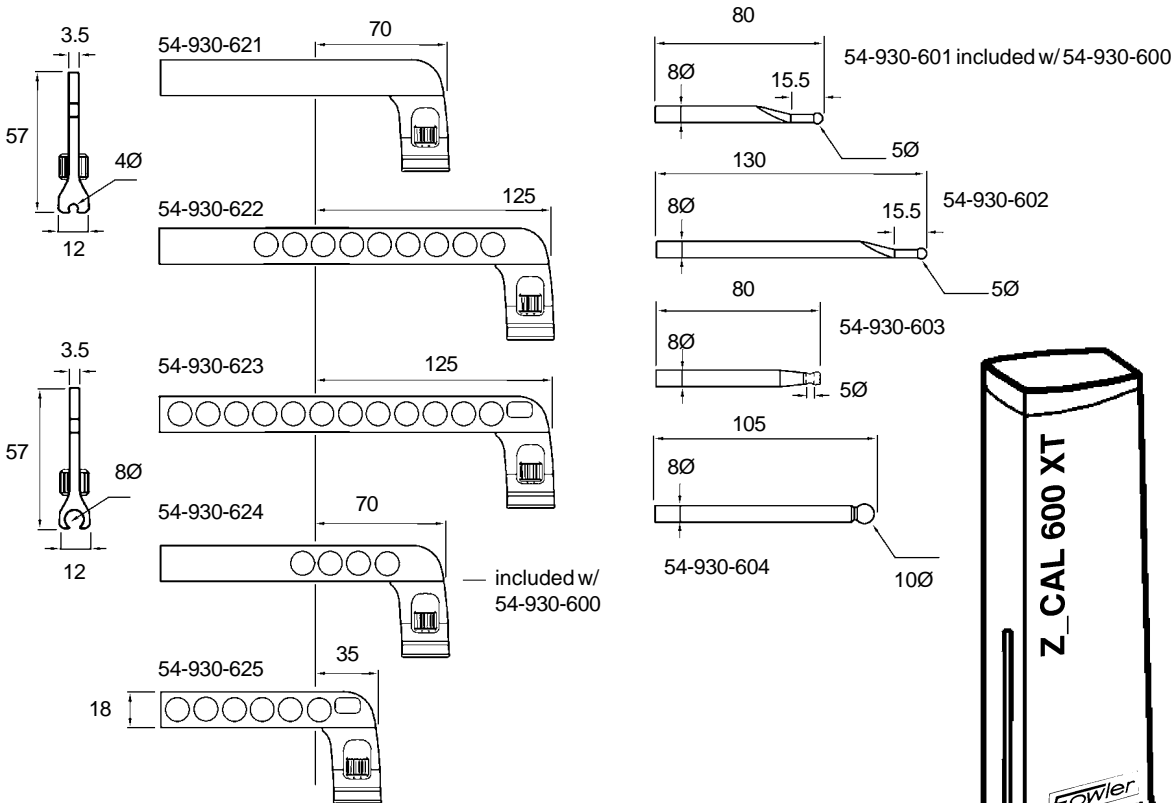
	54-930-600
Measuring range	0—24"(600mm)
Resolution	.0005"/.00005"(.01/.001mm)
Accuracy	.00024"(6 μ m)
Repeatability	.00008"/2 μ m(\pm 2S)
Operational speed	8"(0.2m)/sec
Display refresh rate	12 per sec
Measuring force	1 oz. (0.3N)
Operational time	10 hours
Weight	26.4lb/12kg
Data output	RS232 (Bidirectional)



Order No.	Description
54-930-600	24"/600mm Z-Cal 600 XT
54-930-621	Standard 4mm holder
54-930-622	Long 4mm holder
54-930-623	Long 8mm holder
54-930-624	Standard 8mm holder (included with 54-930-600)
54-930-625	Short 8mm holder
54-930-601	Standard 5mm probe (included with 54-930-600)
54-930-602	Long 5mm probe
54-930-603	Depth holder
54-930-604	10mm probe
54-930-215	15 pc. Large deluxe probe set
54-930-217	5 pc. Standard probe set
54-930-202	Z-Cal 600 XT setting master



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All dimensions are in mm

