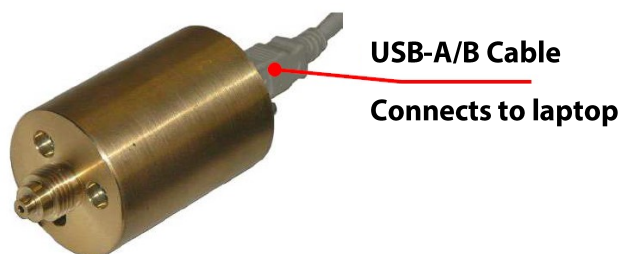


HYDRAULIC ELEVATOR LOAD TESTING KIT

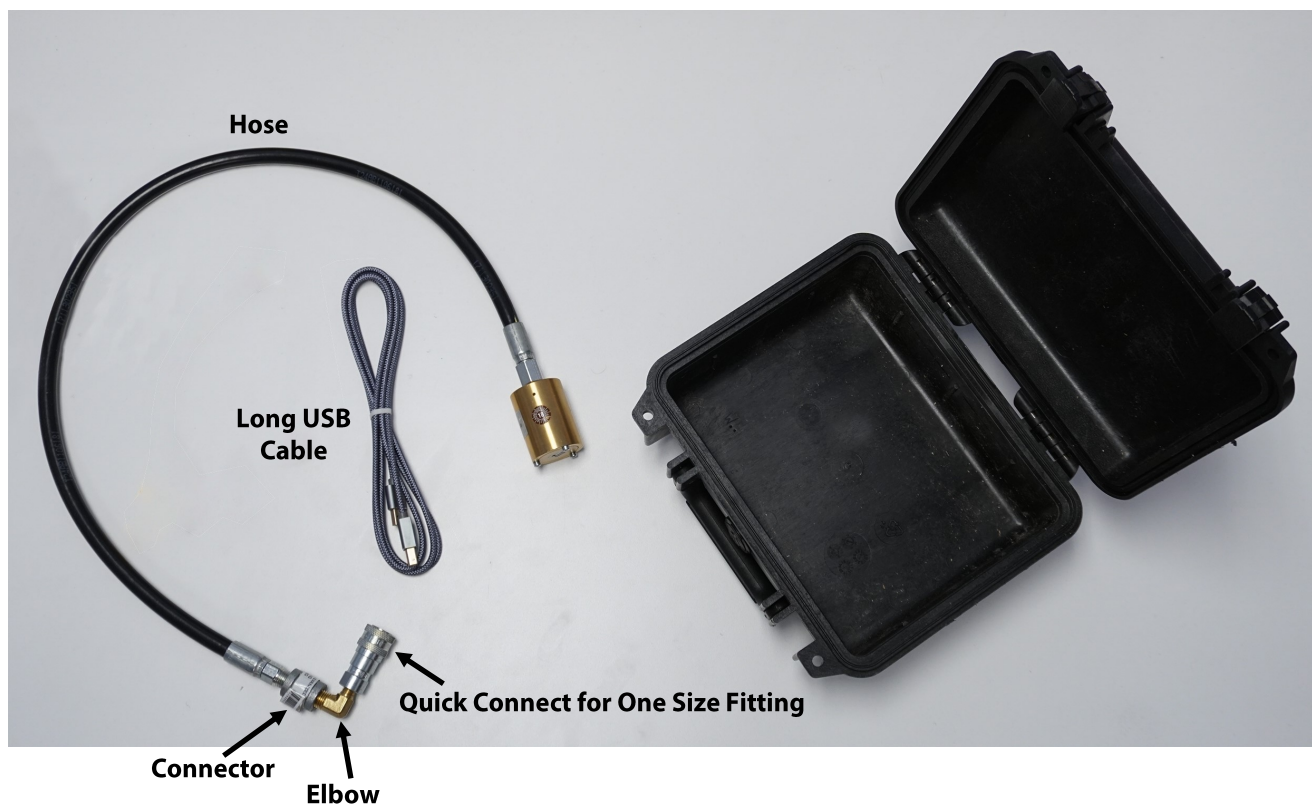
Henning's **Hydraulic Sensor HS1** quickly and easily measures the important pressures of a hydraulic jack with high precision and accuracy. **Running, relief, and bypass** pressures are documented in an official test report with the qualified and calibrated sensor included in the report.

A USB-A/B interface cable connects with the sensor to your laptop, where it interfaces with Henning Sensor Suite Software (free with purchase and updates always free). Silicon chip in pressure sensor performs measurement value acquisition; output signal converted by a 16-bit analog-digital converter. Until now, annual measurements of hydraulic pressures were not available in an official and documented report showing all measurements and related hydraulic system data.



Technical Data	
Measuring pressure	0-3265 PSI
Bandwidth	1000 Hz
Sampling rate	2000 Hz
Resolution	0.0725 PSI
Precision	1% FSR
Temperature range	0-50° C (32-122° F)
Interface	USB V1.1
Quick-action coupling	Also for mounting at operating pressure

Technical Data	
450600	Hydraulic Sensor
450600-CASE	Sealed Case
10-495-06	Pressure Hose, 6 ft
10-490-01	Female Coupling, 1/4"
10-490-02	Female Coupling, 1/8"
10-490-04	Nipple, 1/4" x 1/8"
10-490-05	90° Elbow, 1/4" NPT x 1/8" NPT, Brass
-	Long USB Cable
-	Oil Dry Liner Pad



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