

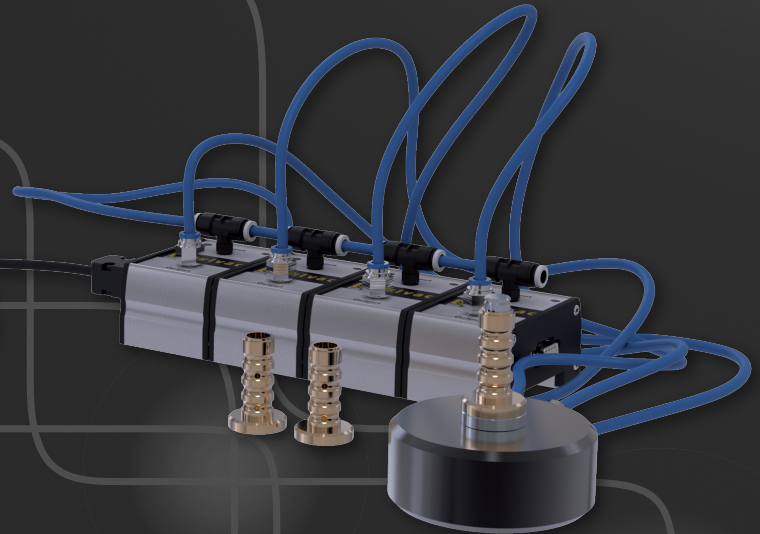


Phone 866-945-5742
sales@willrich.com

Swiss manufacturer of precision measuring instruments since 1969

AIR GAGES MEASUREMENT

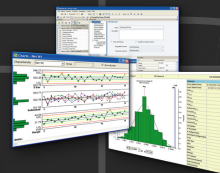
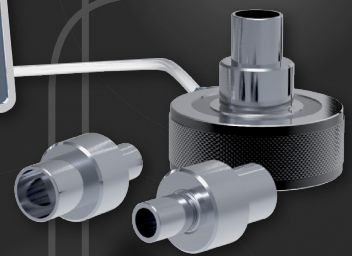
A NEW ERA FOR AIR MEASUREMENT!



NEW CONCEPT :
DISPLAY AND EXPORT THE EFFECTIVE MEASURED
VALUE, NOT ONLY A DEVIATION !



- Easy to use
- Easy data export
- Fast setting
- Touch screen
- Affordable



Swiss manufacturer of precision digital measuring instruments since 1969, SYLVAC offers you now a large range of display units and multiplexers compatible with air gages.

Our Sylvac touch screen display units D70A and D400S are now compatible with all brands of air gages, offering unrivaled ergonomic and revolutionary control solutions for all air measurement applications.



D70A - Air Gage Display Unit

Smart and compact unit compatible with all brands of air gages.
Ready to use, no air adjustment required.



804.2074 : D70A - 1 air input



DATA EXPORT



804.2075 : D70A - 2 air inputs



- Touch screen display
- Oil and coolant protected
- Icon based interface
- Built-in Air input
- Display 1 or 2 variables on the screen
- Calibration with 2 masters
- Direct/MIN/MAX/DELTA modes
- Classification (up to 16 classes)
- Fast and easy setting
- Easy direct export to Excel
- Save data on USB memory stick
- Footpedal (option)

D400S - Multifunctional Display Unit

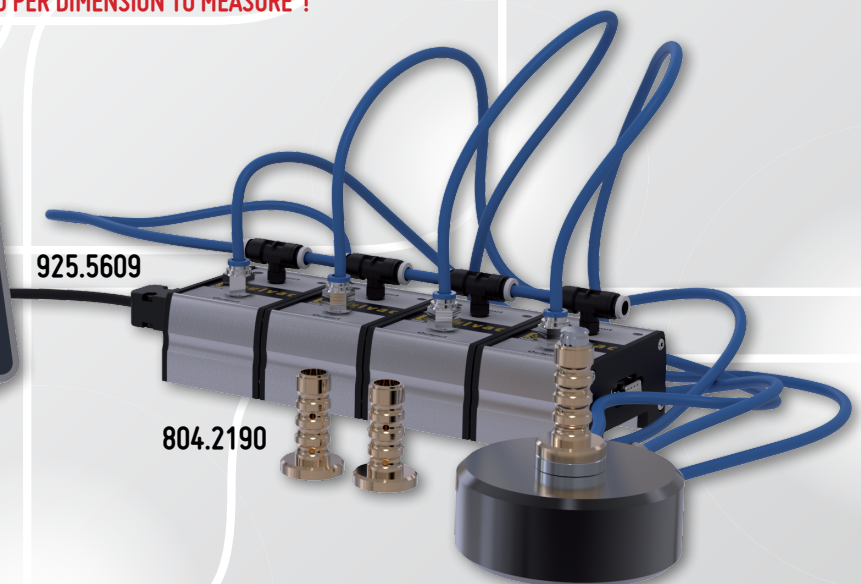
Multibrands and gages compatible touch-screen display unit featuring many functions. Connection of air gage through additional M-BUS air module. Allows to mix, combine and display values taken by probes, handtools and air gages. One D400S unit can replace several other instruments and centralize the results. Most flexible solution available on the market!



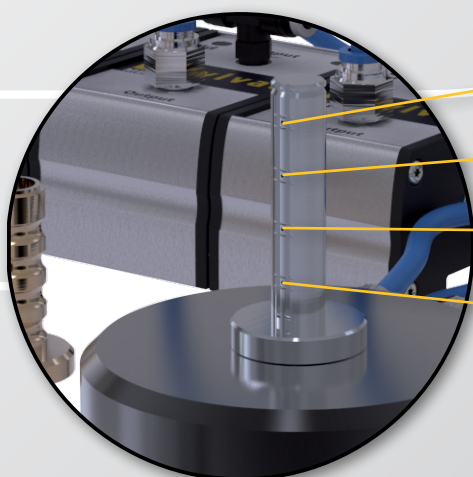
ONE M-BUS AIR MODULE 925.2190 REQUIRED PER DIMENSION TO MEASURE !



804.2400



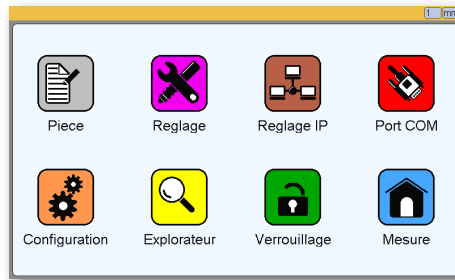
APPLICATION EXAMPLE: DISPLAY SEVERAL CHANNELS FOR EACH DIMENSION (MIN, MAX AND DELTA)



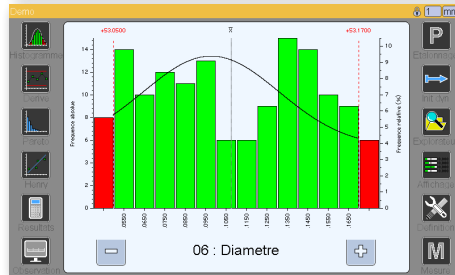
4 DIMENSIONS MEASURED, 12 VALUES DISPLAYED

D400S - Multifunctional Display Unit

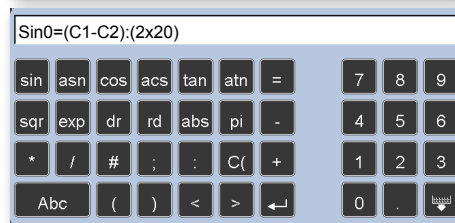
Smartphone style user interface



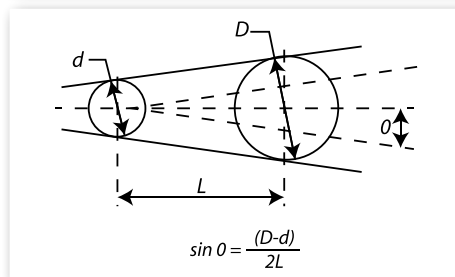
Statistics menu



Mathematical functions menu allowing instruments and channels combinations



Exemple : Taper calculation



- Touch screen display
- Oil and coolant protected
- Icon based interface
- Display up to 32 variables
- Connect up to 99 instruments
- Multipages and channels
- Calibration with 2 masters
- Direct/MIN/MAX/DELTA modes
- Classification (up to 16 classes)
- Save up to 128 parts configurations
- Memory for thousands of values
- Fast and easy setting
- Easy data export
- Footpedal (option)



EASY EXPORT TO EXCEL AND SPC



OPTIONAL I/O MODULE FOR D70A AND D400S



804.2130 : M-BUS I/O module

- 804.2074 D70A 1 air input
- 804.2075 D70A 2 air inputs
- 804.2400 D400S Unit (no air input)
- 804.2190 M-BUS Air Module 1 input for D400S
- 925.5609 Cable to connect M-Bus to D400S
- 804.2130 Optional M-BUS I/O Module for D70A and D400S
- 904.4101 Footpedal for D70A and D400S

Please note that SYLVAC do not provide air gages, but only display units and connection modules.

Accuracy will depend of the mechanical manufacturing of the air gauge. A good air preparation is necessary to ensure stable measurements.