



sylvac

Swiss manufacturer of precision measuring instruments since 1969

μ_PRICES_11

Validity 31.12.2011

NEW
Probe **P2B**

NEW
S_Dial **WORK**

Summary

S_Cal ONE	2
S_Cal PRO	3
S_Mike PRO	4-5
Set S_Mike PRO & S_Cal PRO	5
S_Dial WORK	6
S_Dial S229	7
S_Dial ONE	8
S_Dial S233 / S234	9
S_Dial PLC	10
X_Treme SXTD / SXTH / Ultima	11
S_Depth PRO	12
S_Scale WORK	13
S_View D50S / D50S PRO	14
S_View D60S PRO	14
S_View D200S	15

D60S PRO



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S_Cal ONE

Swiss quality at low price



910.2502

μ_PRICES_11



910.2502

Sylvac measuring system

Simple and robust

Big display (9.6 mm)

Specifications according to DIN 862

Designed by a swiss school

Order number	Measuring range mm	Price CHF	Promo CHF
910.2502	150		
910.2511	150		

Order number	Quantity	Description	Promo CHF
910.2515 *	10	S_Cal ONE 150	
910.2207	1	Kit accessories	

* 1x 910.2207 **FREE** for each order of 10x 910.2502

To be ordered with number 910.2515



910.2207

S_Cal ONE mini pack

3 calipers S_Cal ONE 150mm

Your GIFT «VICTORINOX OFFICER KNIFE»



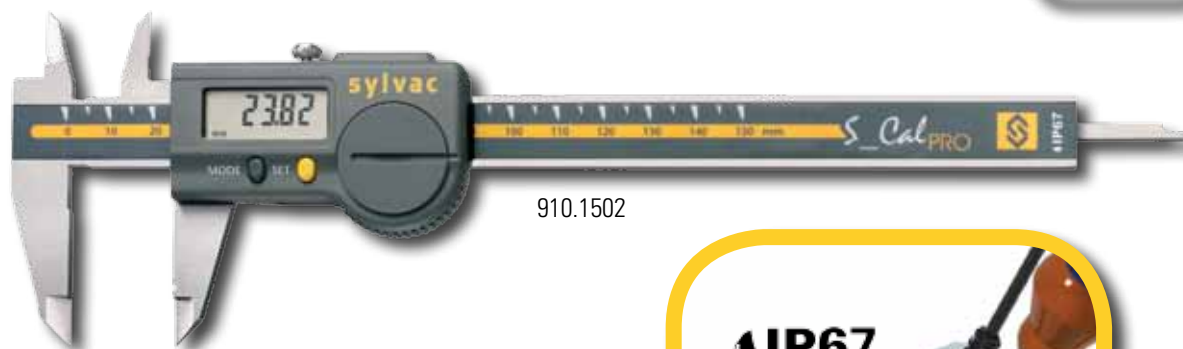
FREE



910.2511

S_Cal PRO

The Reference



910.1502



926.6721

910.1502

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S_Cal PRO mini pack

4 calipers S_Cal PRO 150mm
Your GIFT «SWISS KNIFE EvoGrip»



910.1511



FREE



910.2207

Reinforced frame (3.5 mm)
Simple and intuitive functions (SIS)
Automatic wake-up and sleeping mode
Origin saved
IP67 protection, even connected
Specifications according to DIN 862

Order number	Measuring range mm	Price CHF	Promo CHF
910.1502	150		
910.1522	200		
910.1532	300		
910.1511	150		

Order number	Quantity	Description	Promo CHF
910.1515 *	8	S_Cal PRO 150	
910.2207	1	Kit accessories	

* 1x 910.2207 **FREE** for each order of 8x 910.1502
To be ordered with number 910.1515



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S_Mike PRO

SIS Smart
Tracing
System

IP67

USB

903.0300

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A wonder of Technology



S_Mike PRO Ø2

903.0301



S_Mike PRO BLADE

903.0302



Simple and intuitive functions (SIS)

Automatic wake-up and sleeping mode

Origin saved

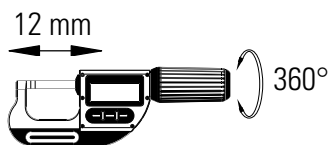
IP67 protection, even connected

Quick displacement (12mm/ rot.)

Non-rotating spindle

Measuring force 5N or 10N

Specifications according to DIN 863



Order number	Measuring range mm	Anvils type	Price CHF
903.0300	0-30	ø 6.5 mm	
903.0301	0-25	ø 2 mm	
903.0302	0-25	0.7 / 6.5 mm	
903.0600	30-66	ø 6.5 mm	
903.0601	25-60	ø 2 mm	
903.0602	25-60	0.7 / 6.5 mm	
903.1000	66-102	ø 6.5 mm	
903.1001	60-95	ø 2 mm	
903.1002	60-95	0.7 / 6.5 mm	

S_Mike PRO Luxury set

903.1300 Plastic case
903.1301 Aluminium case



903.1300

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Order number	Measuring range mm	Price CHF
903.1300	0-102	
903.1301	0-102	
910.1302	150 / 0-30	

*Only 3 micrometers to cover 0-102 mm
0-30, 30-66 et 66-102 mm*

S_Mike PRO / S_Cal PRO

910.1302 Plastic case



910.1302

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NEW



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S_Dial WORK

SIS
USB



805.5201

NEW **μ_PRICES_11**

MAX ERROR 3μm

The new generation

Order number	Resolution mm	Measuring range mm	Price CHF
805.5201	0.01	12.5	
805.5301	0.001	12.5	
805.5401	0.01	25	
805.5501	0.001	25	

Order number	Description	Measuring range mm	Price CHF
805.0214	Lifter 12.5	12.5	
805.0215	Lifter 25	25	



* Protected version available
in autumn 2011

New programmable technology according to your needs

Robust

* **IP67 protection, even connected**

MIN / MAX / DELTA functions

Multiplication factor

Programmable by PC

Max. error 3 μm (12.5mm) / 4 μm (25mm)

Battery life: 10'000 hours (8h/day)

* **External power supply and data transfer using one cable only**

Example of application with factor



S_Dial 229



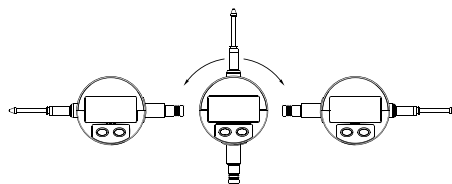
905.1201

μ_PRICES_11

The Best-Seller



Measuring range 12.5 to 150 mm
Rotating display
Large display
Simple, accurate and robust



Lifting devices 50-100-150mm optional

905.1671

905.1641

905.1601

905.1601

μ_PRICES_11

Order number	Resolution mm	Measuring range mm	Price CHF
905.1201	0.01	12.5	
905.1301	0.001	12.5	
905.1303 **	0.001	12.5	
905.1401	0.01	25	
905.1405 *	0.01	25	
905.1501	0.001	25	
905.1505 *	0.001	25	

* With rubber boot and protection cap

** Max error. 3 μm

Order number	Resolution mm	Measuring range mm	Price CHF
905.1601	0.01	50	
905.1621	0.001	50	
905.1641	0.01	100	
905.1661	0.001	100	
905.1671	0.01	150	
905.1681	0.001	150	



905.0121

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The Robusts ***built for the workshop***

Robust

Simple and intuitive functions (SIS)

Automatic wake-up and sleeping mode

Origin saved

IP67 protection, even connected

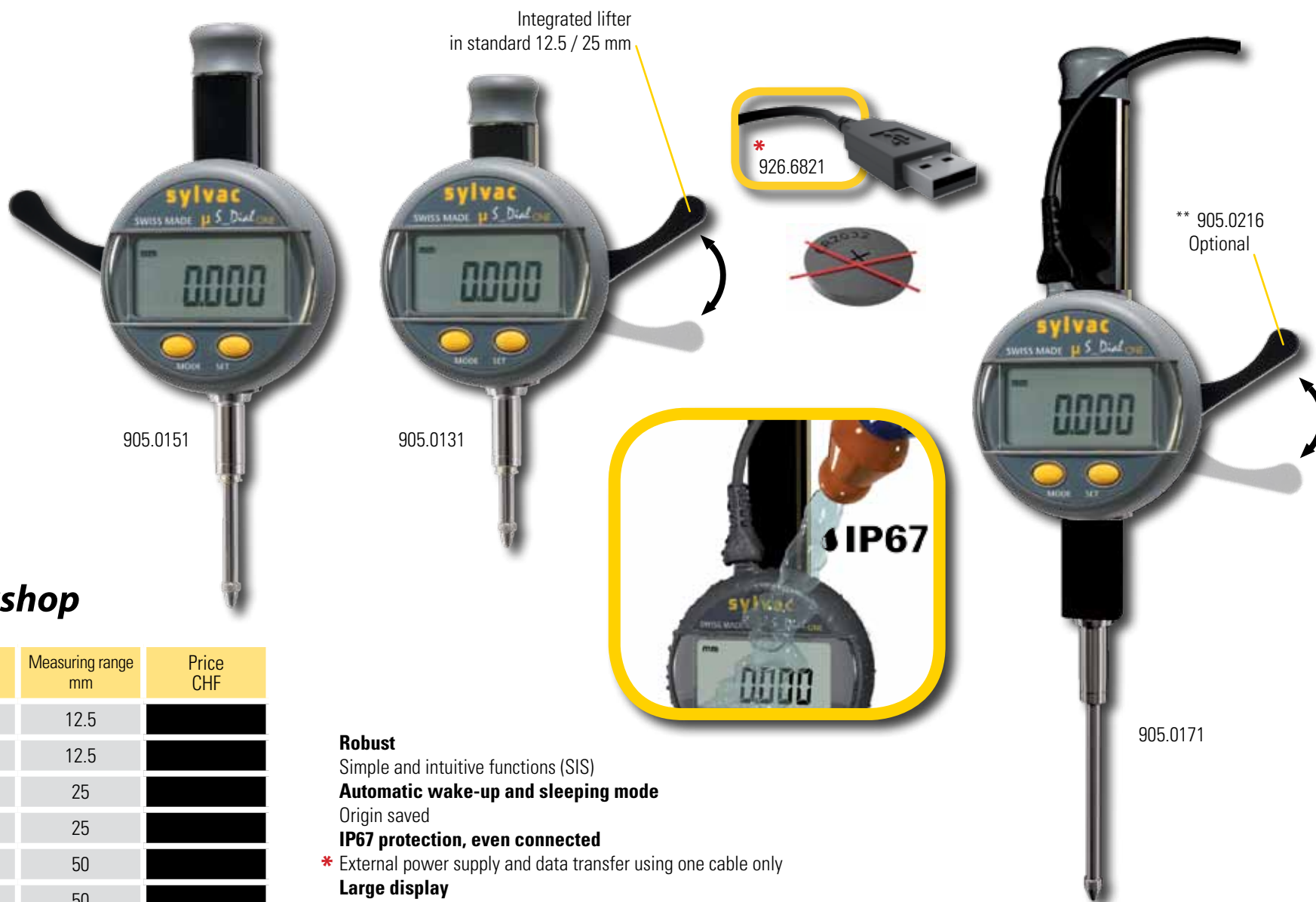
* External power supply and data transfer using one cable only

Large display

Max. error 5 μm (12.5mm) / 6 μm (25mm)

** Optional for S_Dial ONE 50 mm

8



The Minis S233 & S234



905.4121
905.4511
905.4521

905.4540

905.4321
905.4322



926.6821

905.4121

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S_Dial FACTOR



905.4527
without the accessory

Compact, reduced size
Measuring range 5 to 12.5 mm
**** Analog display**
Automatic switch-off
Choice of test indicators
Multiplication factor (905.4527)

Order number	Resolution mm	Measuring range mm	Price CHF
905.4121	0.01	12.5	
905.4125 *	0.01	12.5	
905.4511 **	0.001	5	
905.4521	0.001	12.5	
905.4525 *	0.001	12.5	
905.4540	0.001	5	
905.4321	0.001	0.8	
905.4322	0.001	0.5	
905.4527	0.001	12.5	

* With rubber boot, without lifting cap

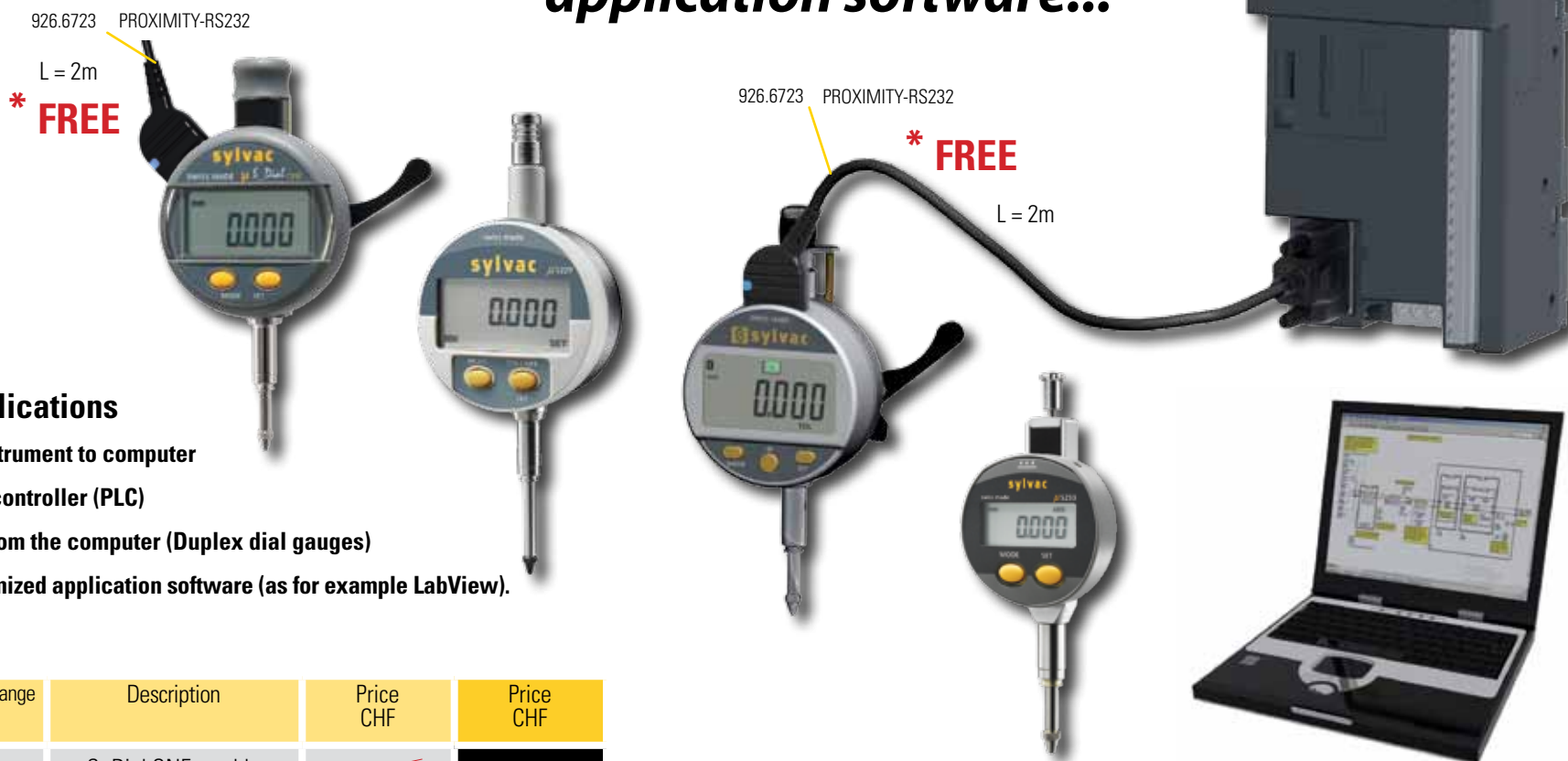


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S_Dial PLC

All the Sylvac dial gauges can be connected to Programmable Logic Controller (PLC) or to customized application software...



Some possible applications

- ☐ Data sending from instrument to computer
- ☐ Data request using a controller (PLC)
- ☐ Sending commands from the computer (Duplex dial gauges)
- ☐ Connection to a customized application software (as for example LabView).

Order number	Measuring range mm	Description	Price CHF	Price CHF
905.0131.01	12.5 / μm	S_Dial ONE + cable	—	—
805.5301.01	12.5 / μm	S_Dial WORK + cable	—	—

*** FREE** cable 926.6723 with each S_Dial ONE 905.0131 SP or S_Dial WORK 805.5301 for a minimum an order of 50 identical pieces

X_treme

IP65

USB

951.1103

μ_PRICES_11



951.11XX

0,001



955.11XX



926.6821



X_Treme, the right investment in internal measurement

Order number SET	Measuring range Ø mm	Price CHF	Promo CHF
955.1104	10-20		
955.1105	20-50		
955.1106	50-100		
955.1114	6-20		
955.1115	20-100		
951.1103	6-10		
951.1104	10-20		
951.1105	20-50		
951.1106	50-100		

Set SXTH: Digital measuring pistolgrip, heads and setting rings for the given range

Set SXTD: Digital measuring screw, heads and setting rings for the given range

Measuring range 1 - 310 mm

Tungsten carbide anvils from 12.5 mm (X_Treme)

Ceramic anvils from 12 mm (Ultima)

Specifications of rings according to DIN 2250 / 2

Resolution up to 0.0001 mm (Ultima)

Fastfit heads for quick change (Ultima)

UKAS certificates

Special executions on demand



0,0001



961.1103

μ_PRICES_11

Ultima, THE HIGH PRECISION bore-gauge for the workshop

Order number SET	Measuring range Ø mm	Price CHF	Promo CHF
961.1102	2-6		
961.1103	6-10		
961.1104	10-20		
961.1107	6-20		
961.1108	20-50		
961.1109	50-100		
961.1110	20-100		

Set Ultima: Digital display, handle, heads and setting rings for the given range



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S_Depth PRO

Depth gauge



805.6005.01

NEW **μ_PRICES_11**

Simple and efficient depth measurements

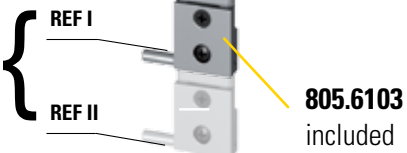
Robust

Simple and intuitive functions (SIS)

Automatic wake-up and sleeping mode

External power supply and data transfer using one cable only

Automatic detection of the measuring direction



Interchangeable anvils



805.6101



805.6102

Additional bases



Base 180 mm



Base 260 mm



Base 320 mm

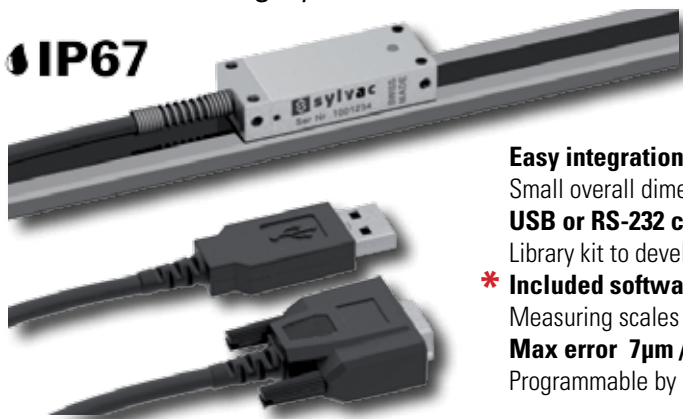
Order number	Measuring range mm	Anvils typ	Price CHF	Promo CHF
805.6005.01	300	805.6103		
805.6006.01	600	805.6103		

Order number	Description	Price CHF
805.6101	Standard anvil M2.5	
805.6102	UP&DOWN anvil	
805.6103	Anvil with Ø 4 mm pin	

S_System LIN

Linear measuring system

IP67



Easy integration in your design

Small overall dimension

USB or RS-232 connectivity

Library kit to develop your own application

* Included software

Measuring scales up to 1140 mm

Max error 7μm / 1m

Programmable by PC

813.1111



Order number	Description	Price CHF
813.1001	Linear sensor, precision 3 μm, USB	
813.1011	Linear sensor, precision 3 μm, RS-232	
813.1101	Linear sensor, precision 5 μm, USB	
813.1111	Linear sensor, precision 5 μm, RS-232	

Order number	Description	Price CHF
REGF 5.XXXX	Scale w = 8mm, precision L/300mm	*
REGG 5.XXXX	Scale w = 12.45mm, precision L/300mm	*
REGF 1.XXXX	Scale w = 8mm, precision L/150mm	*
REGG 1.XXXX	Scale w = 12.45mm, precision L/150mm	*

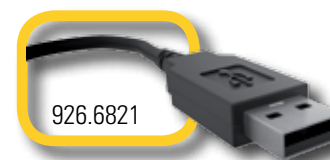
* Price according to the scale length
XXXX = Length in mm

S_Scale WORK

Digital scales



WATER RESISTANT



816.1015



Order number	Measuring range mm	Price CHF
816.1015	150	
816.1020	200	
816.1030	300	
816.1060	600	

D50S / D50S PRO / D60S PRO

The matching of digital and analog Display units S_View D60S PRO



804.1070

D60S PRO: Probe input and output for analog display unit with LEDs tolerances $\leq$ $\geq$

804.1050

μ_PRICES_11

The High Precision at low price Display units S_View D50S & D50S PRO



900.1010 P10
905.2214 Lifter

Kit D50S PRO: D50S PRO display unit, P10 probe, stand, lifter, test certificate probe/unit.



925.1142



804.1060

804.1060.01

908.1206

Max error 0,6 μm on 10mm



Test certificate
P10/D50S PRO

Order number	Type	Price CHF
804.1070	D60S PRO	
804.1071	Analog display 12 o'clock	
804.1072	Analog display 6 o'clock	
804.1073	Table stand	
804.1075	Kit 804.1070/1/3	

Order number	Type	Price CHF	Promo CHF
804.1050	D50S		
804.1060 *	D50S PRO		
804.1060.01*	Kit D50S PRO		

* High precision with 25 points calibration

S_View D200S

**The right solution at low price
for all multi-gauging applications**
Unit S_View + software D200S and P2B probes



- Digital output
- USB or RS232 connexion to PC
- 8 Sylvac probes inputs

Probes P2B / P2BV

New generation



800.0984

μ_PRICES_11

NEW

Possibility to use up to 3 units (24 probes) connected on one PC. It is also possible to use 1 unit with 8 connected probes and to display up to 24 channels at the same time. This allows for example to display various measurement values per probe (channel 1 = Max probe1 value, channel 2 = Min probe1 value, channel 3 = DELTA probe1 value, etc.)

Order number	Type	Price CHF
804.1200	D200S + Software	
800.0984	8 P2B probes	
800.0985	8 P2BV probes	



PC not included





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S_Cal UL III



SYL1103-140

Changes without prior notice

Hi_Cal



SYLVAC SA Ch. du Closalet 16 CH-1023-Crissier

Tél: +41 (0) 21 637 67 57 Fax: +41 (0) 21 637 67 40

E-mail: vente@sylvac.ch

Web: www.sylvac.ch

