

## Cables & Accessories

A complete listing of cables and output accessories to suit the Bowers Metrology range of instruments.

| <b>CABLES</b>                                    |                      |                     |               |  |                               |                  |
|--|----------------------|---------------------|---------------|--|-------------------------------|------------------|
| <b>Cable</b>                                     | <b>PC Connection</b> | <b>Code No</b>      | <b>Length</b> | <b>Connects to</b>   | <b>Function</b>               | <b>Price (£)</b> |
| Sylvac Opto Simplex                              | 9 Pin Female         | <b>30-926-5521</b>  | 2 Metre       | All (Non IP65) Opto outputs  | Data Send Only                | £60.00 I         |
| Sylvac Opto Simplex with Footswitch              | 9 Pin Female         | <b>30-926-5521A</b> | 2 Metre       | All (Non IP65) Opto outputs  | Data Send Only                | £77.00 I         |
| Sylvac Opto Simplex                              | 9 Pin Female         | <b>30-926-5520</b>  | 15 Metre      | All (Non IP65) Opto outputs  | Data Send Only                | £96.00 I         |
| Sylvac Opto Duplex                               | 9 Pin Female         | <b>30-926-6521</b>  | 2 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £60.00 I         |
| Sylvac Opto Duplex with Footswitch               | 9 Pin Female         | <b>30-926-6521A</b> | 2 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £77.00 I         |
| Sylvac Opto Duplex                               | 9 Pin Female         | <b>30-926-6535</b>  | 15 Metre      | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £96.00 I         |
| Sylvac Opto Duplex                               | USB                  | <b>30-926-6621</b>  | 2 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £70.00 I         |
| Sylvac Opto Duplex (Right Angle Opto Entry)      | 9 Pin Female         | <b>30-926-6538</b>  | 3 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £74.00 I         |
| Sylvac Opto Duplex (Right Angle Opto Entry)      | 9 Pin Female         | <b>30-926-6542</b>  | 15 Metre      | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £120.00 I        |
| Sylvac Opto Duplex (Left Angle Opto Entry)       | 9 Pin Female         | <b>30-926-6539</b>  | 3 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £74.00 I         |
| Sylvac Opto Duplex (Left Angle Opto Entry)       | 9 Pin Female         | <b>30-926-6543</b>  | 15 Metre      | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £120.00 I        |
| Sylvac Opto Digimatic (Mitutoyo)                 |                      |                     |               |  |                               |                  |
| Sylvac MUX BOX ONLY                              | Digimatic            | <b>30-926-8010</b>  | 2 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £60.00 I         |
| Sylvac Opto Digimatic (Mitutoyo)                 | Digimatic            | <b>30-926-8158</b>  | 2 Metre       | All (Non IP65) Opto outputs  | Bi Directional Connectivity   | £137.00 I        |
| Sylvac Cable for Digital Minor Caliper           | 9 Pin Female         | <b>30-926-5531</b>  | 2 Metre       | Digital Minor Caliper with Output  | Data Send Only                | £45.00 I         |
| Sylvac Powered Opto Duplex                       | 9 Pin Female         | <b>30-905-4516</b>  | 2 Metre       | All IP65 Opto Outputs  | Bi Directional Connectivity   | £70.00 I         |
| Sylvac Powered Opto Duplex                       | 9 Pin Female         | <b>30-905-4519</b>  | 15 Metre      | All IP65 Opto Outputs  | Bi Directional Connectivity   | £114.00 I        |
| Sylvac Powered Opto Duplex                       | USB                  | <b>30-905-6821</b>  | 2 Metre       | All IP65 Opto Outputs  | Bi Directional Connectivity   | £102.00 I        |
| Sylvac Powered Opto Digimatic (Mitutoyo)         | Digimatic            | <b>30-926-8154</b>  | 2 Metre       | All IP65 Opto Outputs  | Bi Directional Connectivity   | £165.00 I        |
| Sylvac Power Booster                             | 9 Pin Female         | <b>30-925-1151</b>  | 2 Metre       | for RS232 Cable  | Continuous Power Supply       | £96.00 I         |
| Sylvac Power Booster with Footswitch             |                      |                     |               |  |                               |                  |
| (for Bi-Directional Cables Only)                 | 9 Pin Female         | <b>30-925-1143</b>  | 3 Metre       | for RS232 Cable  | Continuous Power Supply       | £143.00 I        |
| Sylvac Power Supply (To replace battery)         | N/A                  | <b>30-926-5516</b>  | 3 Metre       | All (Non IP65) Opto outputs  |                               | £79.00 I         |
| Sylvac Proximity RS232                           | 9 Pin Female         | <b>30-926-6723</b>  | 3 Metre       | All IP67 Proximity Outputs   | Bi Directional Connectivity   | £60.00 I         |
| Sylvac Proximity USB                             | USB                  | <b>30-926-6721</b>  | 3 Metre       | All IP67 Proximity Outputs   | Bi Directional Connectivity   | £60.00 I         |
| Serial to USB adaptor                            | USB                  | <b>30-926-USB</b>   | 10 cm         | RS232 Cable  | Converts Serial Output to USB | £60.00 I         |
| Straight Connection 9 Pin Male<br>- 9 Pin Female | 9 Pin Female         | <b>30-926-5608</b>  | 2 Metre       | D50S, D60S, D80S, D100S, D104 PC, All Z Cal Height Gauges, Diavite (Up to DH7) Trimos V Series, Altia, Altia Premium Height Gauges and Trimos Horizon H series | Bi Directional Connectivity   | £28.00 I         |
| Straight Connection 9 Pin Male<br>- 9 Pin Female | 9 Pin Female         | <b>30-925-5609</b>  | 3 Metre       | D50S, D60S, D80S, D100S, D104 PC, All Z Cal Height Gauges, Diavite (Up to DH7) Trimos V Series, Altia, Altia Premium Height Gauges and Trimos Horizon H series | Bi Directional Connectivity   | £32.00 I         |
| Sylvac 9 Pin Female to Digimatic                 | Digimatic            | <b>30-926-8116</b>  | 2 Metre       | D50S, D60S, D80S, D100S, D104 PC, All Z Cal Height Gauges, Diavite (Up to DH7) Trimos V Series, Altia, Altia Premium Height Gauges and Trimos Horizon H series | Bi Directional Connectivity   | £145.00 I        |
| Footswitch                                       |                      | <b>30-904-4101</b>  | 2 Metre       | D50S, D60S, D80S, D100S, D104PC<br>All Z Cal, V Series and Altia Height Gauges   |                               | £90.00 I         |
| Wireless Opto Module                             | USB Receiver         | <b>25-604-014</b>   | N/A           | All (Non IP65) Opto outputs  | Data Send Only                | £252.00 I        |
| Wireless Powered Opto Module                     | USB Receiver         | <b>25-604-013</b>   | N/A           | All IP65 Opto Outputs  | Data Send Only                | £252.00 I        |
| Wireless Proximity Module                        | USB Receiver         | <b>25-604-064</b>   | N/A           | All IP67 Promimity Outputs   | Data Send Only                | £252.00 I        |
| Adapter RS232 / Opto                             |                      |                     |               |  |                               |                  |
| (Requires 25-604-014)                            | USB Receiver         | <b>25-604-004</b>   | N/A           | All Sylvac 9 Pin Connectors  | Data Send Only                | £82.00 I         |

## CABLES CONTINUED

| Cable  | PC Connection | Code No            | Length    | Connects to   | Function                    | Price (£) |
|--|---------------|--------------------|-----------|---|-----------------------------|-----------|
| RS232 Transmitter Module                                 | USB Receiver  | <b>25-604-008</b>  | N/A       | All 9 Pin Static Instrument Connectors                | Data Send Only              | £354.00 I |
| Wireless Digimatic (Mitutoyo) Module                     | USB Receiver  | <b>25-604-007</b>  | N/A       | Can be connected to Standard Instrument cable         | Data Send Only              | £252.00 I |
| Wireless Digimatic (Mitutoyo) Module                     | USB Receiver  | <b>25-604-011</b>  | N/A       | Can be connected directly to Calipers and Dial Gauges | Data Send Only              | £252.00 I |
| Wireless Mahr Module                                     | USB Receiver  | <b>25-604-006</b>  | N/A       | All Mahr Connect Instruments                          | Data Send Only              | £252.00 I |
| USB Receiver   | USB Receiver  | <b>25-604-001</b>  | N/A       | Connect to PC Only                                    | Data Send Only              | £315.00 I |
| Crossed Connection (Null Modem)                          |               |                    |           |   |                             |           |
| 9 Pin Male - 9 Pin Female                                | 9 Pin Female  | <b>55-PC2311</b>   | 2 Metre   | PC2200, Deltronic, Sylvac MUX                         | Bi Directional Connectivity | £16.00 I  |
| Trimos RS232 Straight Connection                         |               |                    |           |   |                             |           |
| 9 Pin Female - 9 Pin Female                              | 9 Pin Female  | <b>20-4070</b>     | 2 Metre   | Trimos Vectra and Mestra to PC                        | Data Send Only              | £34.00 I  |
| Trimos Vertical 3 Height Gauge                           | 9 Pin Female  | <b>30-1540</b>     | 2 Metre   | Trimos Vertical 3 to PC                               | Data Send Only              | £69.00 I  |
| Trimos THV to PC Cable                                   | 9 Pin Female  | <b>20-25014</b>    | 2 Metre   | Heidenhein to PC                                      | Bi Directional Connectivity | £128.00 I |
| Trimos THV Footswitch                                    | N/A           | <b>20-25016A</b>   | 2 Metre   | Heidenhein Footswitch                                 | Data Send Only              | £115.00 I |
| Trimos THV to Remote Keypad Cable                        | N/A           | <b>20-25020</b>    | 2 Metre   | Heidenhein to Remote Keypad                           | Print, Zero, Preset         | £121.00 I |
| Trimos THV Remote Keypad                                 | N/A           | <b>20-25015</b>    | N/A       | Keypad  |                             | £256.00 I |
| Wylar Clinotronic, Clino 2000 to LM2000 or Adaptor Cable |               |                    |           |   |                             |           |
|  | N/A           | <b>60-6517</b>     | 2.5 Metre | Clinotronic, Clino 2000 to LM2000 or Adaptor          | Bi Directional Connectivity | £122.00 I |
| Wylar Clinotronic, Clino 2000 to LM2000 or Adaptor Cable |               |                    |           |   |                             |           |
|  | N/A           | <b>60-6519</b>     | 5 Metre   | Clinotronic, Clino 2000 to LM2000 or Adaptor          | Bi Directional Connectivity | £145.00 I |
| Wylar Clinotronic, Clino 2000 to LM2000 or Adaptor Cable |               |                    |           |   |                             |           |
|  | N/A           | <b>60-6519A</b>    | 10 Metre  | Clinotronic, Clino 2000 to LM2000 or Adaptor          | Bi Directional Connectivity | £149.00 I |
| Wylar Clinotronic and Clino 2000                         |               |                    |           |   |                             |           |
| RS485 /RS232 Adaptor                                     | 9 Pin Female  | <b>60-6172A</b>    | N/A       | Clinotronic and Clino 2000                            |                             | £101.00 I |
| Wylar Zerotronic Sensor to LM2000                        |               |                    |           |   |                             |           |
|  | N/A           | <b>60-6517</b>     | 2.5 Metre | Zerotronic Sensor to LM2000 or Transceiver Converter  | Bi Directional Connectivity | £122.00 I |
|  | N/A           | <b>60-6519</b>     | 5 Metre   | Zerotronic Sensor to LM2000 or Transceiver Converter  | Bi Directional Connectivity | £145.00 I |
|  | N/A           | <b>60-6519A</b>    | 10 Metre  | Zerotronic Sensor to LM2000 or Transceiver Converter  | Bi Directional Connectivity | £149.00 I |
| Wylar NT to Levelmeter 2000                              |               |                    |           |   |                             |           |
|  | N/A           | <b>60-6657</b>     | 2.5 Metre | NT Level to LM2000                                    |                             | £99.00 I  |
| Wylar Levelmeter 2000 to PC                              |               |                    |           |   |                             |           |
|  | 9 Pin Female  | <b>60-6662</b>     | 2 Metre   | Levelmeter 2000 to PC                                 |                             | £116.00 I |
| Rangemaster to PC  |               |                    |           |   |                             |           |
|  | 9 Pin Female  | <b>RAN0004</b>     | 2 Metre   | Rangemaster to PC                                     | Data Send Only              | £50.00 I  |
| CVI Impact Series Hardness Testers PC Cable              |               |                    |           |   |                             |           |
|  | 9 Pin Female  | <b>W-TA510</b>     | 2 Metre   | Impact Series to PC                                   | Data Send Only              | £104.00 I |
| CVI WRT150 (CVR135) Surface Finish Tester                |               |                    |           |   |                             |           |
|  | 9 Pin Female  | <b>W-WRT150PC</b>  | 2 Metre   | WRT150 (CVR150) to PC                                 | Data Send Only              | £24.00 I  |
| CVI TR200 Surface Finish Tester                          |               |                    |           |   |                             |           |
|  | 9 Pin Female  | <b>W-TR-200CA</b>  | 2 Metre   | TR200 to PC   | Data Send Only              | £48.00 I  |
| (Included with Tester)                                   |               |                    |           |   |                             |           |
| CVI CG500 Thickness Gauge                                |               |                    |           |   |                             |           |
|  | 9 Pin Female  | <b>W-CG500/150</b> | 2 Metre   | CG500 to PC   | Data Send Only              | £75.00 I  |
| Replacement Sylvac Probe Cable                           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-5042</b> | 1.5 Metre | P2 and P5   |                             | £39.00 I  |
| Replacement Sylvac Probe Cable                           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-5002</b> | 1.5 Metre | P10   |                             | £39.00 I  |
| Replacement Sylvac Probe Cable                           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-5012</b> | 1.5 Metre | P25   |                             | £39.00 I  |
| Replacement Sylvac Probe Cable                           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-5022</b> | 1.5 Metre | P50   |                             | £39.00 I  |
| Replacement Sylvac Probe Cable                           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-5052</b> | 1.5 Metre | P2L and P5L   |                             | £39.00 I  |
| Replacement Sylvac Probe Cable                           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-5032</b> | 1.5 Metre | P10L  |                             | £39.00 I  |
| Extension Cable (affects accuracy calculation)           |               |                    |           |   |                             |           |
|  | N/A           | <b>30-901-9993</b> | 3 Metre   | All Probes  |                             | £39.00 I  |