

We offer a range of drying agents which are in common use. Change in color of drying agent or change in color of additional incorporated humidity sensitive paper indicates saturation.

| OrderNb.                                                                                                                   | Name                                                                                          | Description / Used in                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1034.01.01<br>1034.02.01<br>1034.03.01<br>1034.04.01<br>1034.05.01<br>1034.06.01                                           | UV-A<br>UV-B<br>UV-E<br>UV-AB<br>UV-A/UV-E<br>UV-A/UV-B                                       | Broadband detector for solar measurement.<br>UVA: 0 ÷ ~100 W/m <sup>2</sup> ; 310÷400 nm<br>UVB: 0 ÷ ~ 5 W/m <sup>2</sup> ; 265÷315 nm<br>UVE: 0 ÷ ~ 0.6W/m <sup>2</sup> ; 230÷400 nm<br>UVAB: 0 ÷ ~100W/m <sup>2</sup> ; 230÷400 nm<br>UVA-E: 0 ÷ ~5/100W/m <sup>2</sup> ; 230÷400nm<br>UVA-B: 0 ÷ ~5/100W/m <sup>2</sup> ; 265÷400nm                                                                                   |    |
| 103304                                                                                                                     | J1033-SHADOWRING                                                                              | The use of a shadow ring in combination with a solar radiation detector provides the opportunity to measure the diffuse part of the solar radiation.                                                                                                                                                                                                                                                                     |    |
| 1034.11.01<br>1034.12.01<br>1034.13.01<br>1034.14.01<br>1034.17.01<br>1034.18.01<br>1034.19.01<br>1034.20.01<br>1034.21.01 | UV-A<br>UV-B<br>UV-E<br>UV-AB<br>UV-BC<br>UV-C<br>GLO<br>IR<br>V-L                            | UVA: 0 ÷ ~ 50 W/m <sup>2</sup> ; 310÷400 nm<br>UVB: 0 ÷ ~ 5 W/m <sup>2</sup> ; 280÷320 nm<br>UVE: 0 ÷ ~ 0.5W/m <sup>2</sup> ; 230÷400 nm<br>UVAB: 0 ÷ ~ 150W/m <sup>2</sup> ; 280÷400 nm<br>UVBC: 0 ÷ ~ 0.5 W/m <sup>2</sup> ; 230÷310 nm<br>UVC: 0 ÷ ~ 1.9 W/m <sup>2</sup> ; 200÷280 nm<br>GLO: 0 ÷ ~1300W/m <sup>2</sup> ; 380÷1100nm<br>IR: 0 ÷ ~ 400W/m <sup>2</sup> ; 800÷1100nm<br>V-L: 0 ÷ ~ 170 kLux; 380÷720nm |   |
| 100919<br>100923<br>100929<br>100930<br>100926                                                                             | SP-J1009-UV-NIR<br>SP-J1009-UV-IR<br>SP-J1009-UV-VIS<br>SP-J1009-VIS-NIR<br>SP-J1009-SOFTTRAC | Diode array spectroradiometer for global/direct irradiance measurements of solar radiation.<br>Range: 290 - 1000 nm; FWHM ~1 nm<br>290 - 1700 nm; FWHM ~1 // 5 nm<br>290 - 850 nm; FWHM ~2 nm<br>350 - 1000 nm; FWHM ~2 nm<br>Software to track the sun with tracker & direct optic.                                                                                                                                     |  |