

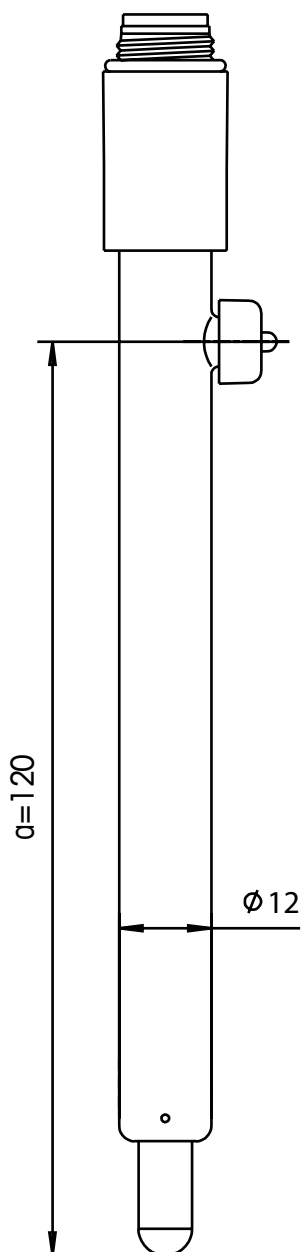
# RedCap U-402-S7/120

For general laboratory applications.

pH Ref °C ISM



Scale 1:1



|                                   |  |
|-----------------------------------|--|
| <b>Sensor type</b>                | combined pH electrode                    |
| <b>Order number</b>               | 59902854                                 |
| <b>Specifications</b>             |  |
| pH range                          | 0...14                                   |
| zero point (pH)                   | 7.00 ± 0.25                              |
| temperature range                 | 0...800 °C                               |
| temperature probe                 | -  |
| shaft material                    | glass                                    |
| membrane glass                    | U  |
| membrane resistance               | < 300 MΩ                                 |
| reference system                  | Ag/AgCl                                  |
| reference diaphragm               | ceramic                                  |
| reference electrolyte             | 3 mol/L KCl<br>AgCl saturated            |
| bridge electrolyte                | -  |
| electrode head                    | S7 red                                   |
| cable length                      | -  |
| connector                         | -  |
| cell constant (cm <sup>-1</sup> ) | -  |
| cell type                         | -  |
| indicating metal                  | -  |
| <b>Storage</b>                    | 3 mol/L KCl AgCl saturated<br>(51350074) |