

## s::can compressor

- provides compressed air for s::can spectrometer probes, oxi::lyser, soli::lyser and ammo::lyser™
- removal of fouling using compressed air
- aluminium housing IP65 for wall mounting
- optional 12 VDC or 230/110 VAC version available
- railing-mounting set available



### technical specification

|                                     |  |
|-------------------------------------|--|
| power supply                        | type B32-230: 230 VAC<br>type B32-110: 110 VAC<br>type B32-012: 12 VDC |
| power consumption (typical)         | AC 100 W<br>DC 60 W (5.2A @ 12V)                                       |
| power consumption (max.)            | AC 100 W<br>DC 180 W (15A @ 12V)                                       |
| assembling                          | ex works   |
| housing material                    | aluminium  |
| dimensions (width x height x depth) | 218 x 253 x 105 mm   |
| weight (min.)                       | 4.9 kg   |
| process connection                  | 1/4"   |
| installation / mounting             | Mounting bracket d6 / 0.25 dia   |
| operating temperature               | -10 ... 40 °C  |
| operating pressure                  | 0 ... 6 bar  |
| ingress protection class            | IP65   |
| tank volume                         | 0.4 l  |
| charging time                       | typ. 25 sec  |
| sound emission                      | 60dB(A)  |
| maintenance interval                | 1500 operating hours   |
| storage temperature                 | -10 ... 60 °C  |
| storage humidity                    | 0 ... 95 %   |
| conformity - EMC                    | EN 61326-1:2006  |
| conformity - safety                 | EN 61010-1:2001  |
| part number                         | B-32-230<br>B-32-110<br>B-32-012                                       |

### to be used for

|                             |
|-----------------------------|
| ammo::lyser™ pro            |
| ammo::lyser™ eco            |
| oxi::lyser™                 |
| carbo::lyser™ II / III - V3 |
| multi::lyser™ IV - V3       |
| nitro::lyser™ II - V3       |
| ozo::lyser II - V3          |
| uv::lyser V - V3            |

### recommended accessories

| part number | article name             |
|-------------|--------------------------|
| B-44        | cleaning valve           |
| B-44-2      |                          |
| C-31-eu     | Optional 2 m power cable |
| C-31-us     | Optional 2 m power cable |

