

## Service 2 unit | BG1



Image shows:  
92801.CC00

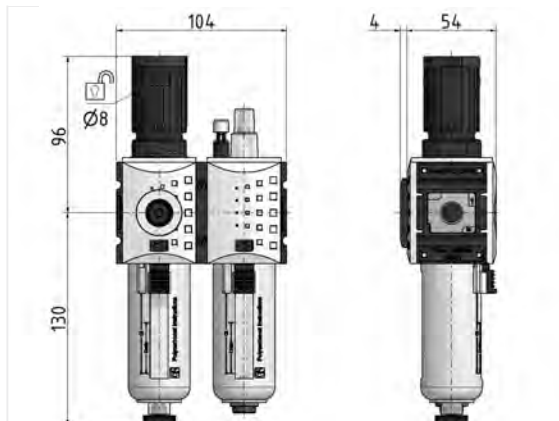
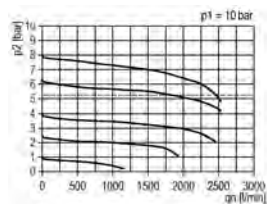
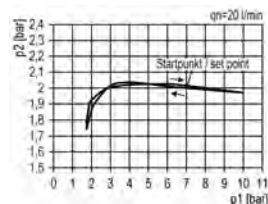


Image shows:  
92801.CC00

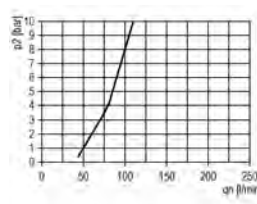
### flow characteristic



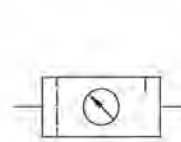
### pressure characteristic



### lubricator operating limit



### symbol



### technical data

- description:** sinter filter centrifugal principle, diaphragm-type pressure with relieving feature, lubricator with automatic oil filling
- medium:** compressed air, neutral gases
- supply pressure P1 min.:** 1,5 bar
- supply pressure P1 max.:** 16 bar
- temperature range:** -10°C - +50°C
- bowl:** PC with PA bowl guard
- drain:** HA
- locking:** rotary lock or padlock possible
- mounting:** vertical
- filter element:** 5 µm
- bowl volume lubricator:** 40 cm<sup>3</sup>
- oil metering qv=1.000l/min:** 1 - 2 drops/min
- oil type:** CL 32 DIN 51517 - ISO VG 32

### accessories



**mounting bracket:**  
[KBW.1-1225](#)



**coupling kit wall mounting:**  
[KKOP.1W](#)



**control panel mounting:**  
[KBW.1-1227](#) + SM.1

**rotary lock:** VH.31 without key or VH.32 with key

type	part-number	description
KS2U-114/8	92801.CC00	Service 2 unit G1/4 0,5-8 5µm with PC bowl, bowl guard and semi automatic drain
KS2U-114/8 AM	92801.CC01	Service 2 unit G1/4 0,5-8 5µm with PC bowl, bowl guard and automatic drain
KS2U-114/8 H	92801.CC50	Service 2 unit G1/4 0,5-8 5µm with metal bowl and semi automatic drain
KS2U-138/8	92801.DD00	Service 2 unit G3/8 0,5-8 5µm with PC bowl, bowl guard and semi automatic drain
KS2U-138/8 AM	92801.DD01	Service 2 unit G3/8 0,5-8 5µm with PC bowl, bowl guard and automatic drain

Service 3 unit

Service 2 unit

Filter regulator

Filter

Pressure regulator

Lubricator

System extensions

Accessories

Special products