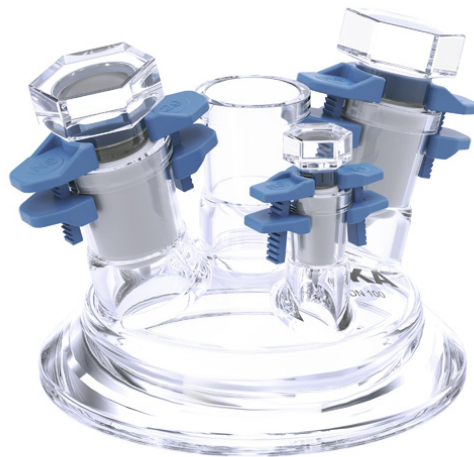




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## SY 100.1 Reactor lid

/// Data Sheet

Reactor lid for the EasySyn reactor system.

Flange size: DN 100.

Suitable for reactor vessels with volumes of 500 ml (SY 500 and SY 500 D) and 1000 ml (SY 1000 and SY 1000 D).

Openings: 3 x NS 29/32, 1 x NS 14/23.



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### Technical Data

Height (room dimension) [mm]	95
Outer diameter [mm]	138
Flange type	acc. DIN 12214
Flange dimension	DN100
Vacuum application	yes
Lid center neck	NS 29/32
Lid side necks	2x NS 29/32, 1x NS 14/23
Reactor lid material	borosilicate glass 3.3 DIN ISO 3585
Working temperature [°C]	-50 - 230
Pressure max.	atmospheric pressure
Attainable vacuum [mbar]	3

