
**Supplement to operation manual 300766038
Supplement 300901658_002_C0**

Produkt: VARODRY VD65 HD/O2 – VARODRY VD65 HD/O2

VARODRY oxygen approval

The following versions of VARODRY are certified to pump oxygen at concentrations above atmospheric level:

111065V35	VARODRY VD 65 HD/O2, 50Hz, 200/400 V, Purge
111065V36	VARODRY VD 65 HD/O2, 60Hz, 230/460 V, Purge
111065V37	VARODRY VD 65 HD/O2, 60Hz, 200/380 V, Purge
111100V35	VARODRY VD 100 HD/O2, 50Hz, 200/400 V, Purge
111100V36	VARODRY VD 100 HD/O2, 60Hz, 230/460 V, Purge
111100V37	VARODRY VD 100 HD/O2, 60Hz, 200/380 V, Purge
111160V35	VARODRY VD 160 HD/O2, 50Hz, 200/400 V, Purge
111160V36	VARODRY VD 160 HD/O2, 60Hz, 230/460 V, Purge
111160V37	VARODRY VD 160 HD/O2, 60Hz, 200/380 V, Purge
111200V35	VARODRY VD 200 HD/O2, 50Hz, 200/400 V, Purge
111200V36	VARODRY VD 200 HD/O2, 60Hz, 230/460 V, Purge
111200V37	VARODRY VD 200 HD/O2, 60Hz, 200/380 V, Purge





WARNING:

When pumping oxygen, the following safety warnings must be applied:

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- As the pumps are not hermetically sealed pumped gas will escape in small amounts. In order to avoid hazardous oxygen concentrations outside the pump seal purge must be used on the exhaust side of the pump (see chapter purge gas in the pump manual 300766038).
 - In addition the pump must be tightly connected to an exhaust pipework which discharges the pumped gas safely. Make sure the exhaust pipe is tightly connected to the pump and the exhaust pipework.
 - Alternatively, if the amount and concentration of oxygen pumped is considered to be safely discharged directly from the pump (room ventilation is sufficient) the pump can be operated without being connected to an exhaust pipework. The pump user is responsible to carry out a risk assessment before choosing this option.

