



PLR compressed air laboratory stirrers up to 30 L for use in potentially explosive atmospheres, without/with tachometer

Buddeberg

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PLR compressed air laboratory stirrers are designed for all kinds of standard mixing tasks. The vane type, air-driven motor offers a high power density and is significantly lighter and smaller than an equivalent electric motor.

General specifications:

- operating pressure max. 6 bar
- air consumption 260 L/min. at 6 bar
- power output 200W at 6 bar
- clockwise rotation
- ATEX certification

Basic models include:

- all-stainless steel housing
- continuously adjustable speed control valve
- support arm diam. 14 mm
- snap connection for NW 5
- output shaft L x diam. 26 x 10 mm



Code	Description	Packaging
LLG09778950	Compressed air laboratory stirrers Type PLR 10, max. 3 litres, Off-load speed 15000 rpm., Torque 0.3 Nm, For fluid viscosity 1000 mPa., ATEX	1 pz.
LLG09778960	Compressed air laboratory stirrers Type PLR 10T*, max. 3 litres, Off-load speed 15000 rpm., Torque 0.3 Nm, For fluid viscosity 1000 mPa., ATEX	1 pz.
LLG09778961	Compressed air laboratory stirrers Type PLR 11T*, max. 30 litres, Off-load speed 1800 rpm., Torque 3.5 Nm, For fluid viscosity 50000 mPa., ATEX	1 pz.



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