

DG Ex

Pressure Control Blower

Stainless Steel

To inflate
double membrane air cushion roofs,
i.e. for biogas storage
Air output 500 m³/h



Registration
as per Ex II 2G II CT3

Long-running blowers of high performance

Explosion-roof blower in a compact casing made of stainless steel with eyes for wall assembly. Our type DG Ex is technically fully developed and daily proof thousands of times as safe, strong long-running blowers for air cushion roofs.



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Technical Data		
Type	DG-	500 Ex
Air output	cbm/h	500
Supply air connecting piece	mm	ND 108
External pressure	Pa	adjustable up to 300 Pa
Electric connection	V/Hz	230 / 50
Motor capacity	W	120
Length	mm	400
Width	mm	400
Height	mm	450
Weight	kilos	30
Air intake		with filter
Blow-out		without non-return valve

Subject to changes of dimensions and technical data (Version: 2024-03)