

D-Line Tube Fans

Powering Even More Air



D-Line Tube Fans

The D-Line Tube Fans comprise a highly efficient motor with integrated driver electronics. Compared to flat fans, they provide much higher pressure while maintaining high air flow. Typical applications are:

- Fume extraction / air cleaning
- Air / gas movement & sampling
- Suction & vacuum applications
- Handheld and battery powered devices
- Hot spot and electronic cooling
- Cabin ventilation

D241P



Space-saving design
and low weight bring
design flexibility!

Supply voltage	6 V _{DC}
Static pressure	282 Pa
Freeflow	121 l/min
Motor controller	Integrated driver electronics with speed control input
Dimensions	Ø 24 mm, Length 34 mm

D301P



Impressively small –
surprisingly powerful
convinces by performance!

Supply voltage	6 V _{DC}
Static pressure	337 Pa
Freeflow	313 l/min
Motor controller	Integrated driver electronics with speed control input
Dimensions	Ø 30 mm, Length 36 mm

D341P



Despite its small diameter,
the compact fan makes
great pressure!

Supply voltage	12 V _{DC} and 24 V _{DC}
Static pressure	669 Pa
Freeflow	492 l/min
Motor controller	Integrated driver electronics with speed control input
Dimensions	Ø 34 mm, Length 53 mm

D481P



Its size in relation to
pressure performance
will make it a big hit!

Supply voltage	12 V _{DC} and 24 V _{DC}
Static pressure	930 Pa
Freeflow	1080 l/min
Motor controller	Integrated driver electronics with speed control input
Dimensions	Ø 48 mm, Length 63 mm

D601P



High speeds ensure an
impressive air flow!

Supply voltage	24 V _{DC}
Static pressure	820 Pa
Freeflow	1910 l/min
Motor controller	Integrated driver electronics with speed control input
Dimensions	Ø 60 mm, Length 64 mm

D801P



Speed and size
guarantee maximum
flow!

Supply voltage	24 V _{DC}
Static pressure	510 Pa
Freeflow	2900 l/min
Motor controller	Integrated driver electronics with speed control input
Dimensions	Ø 80 mm, Length 70 mm

NOTE All fans are optionally available with mounting flange at inlet or outlet side.