

DISCHARGING



eltex

electrostatic
innovations

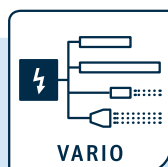
> cleanGUN PR36

Ion blower guns for cleaning with rotating nozzle

For manual cleaning tasks, we combine the advantages of Eltex nozzle technology with the variability of a hand-held air gun. Thus, a wide variety of shapes can be cleaned efficiently. The cleanGUN PR36 is equipped with a rotating blower nozzle. The pulsating air flow ensures particularly effective cleaning of surfaces.

Advantages at a glance

- > improved cleaning due to pulsating air flow
- > Speed control from 2.5 - 6 bar
- > blowing direction flexibly adjusted
- > Nozzle diameter adjustable
(0/ 0.8/ 1.1/ 1.4/ 1.6 mm)



Suitable for connecting
one or more Eltex
discharge components:



PRO IONIZER ES61



BASE IONIZER ES60



COMPACT IONIZER ES24



cleanGUN PR36

Technical Information

Element	PR36 Type V
Bar element	plastic PA6.6, 30 % GF
Emission tip	tungsten
Operating ambient temperature	0...+80 °C with compressed air 0...+60 °C without compressed air
Ambient humidity	max. 70 % r. F., no dewing
Weight	approx. 305 g
Operating voltage	max. 5 kV AC
Short-circuit current/tip	0,05 mA
Contact protection	contact protected according to EN 61140
Compressed air	
Air connection	hose NW10
Required air pressure	2,5 – 6 bar dry, oil-free, filtered – Filter fineness 20µm
Air consumption at 6 bar	
0.8 mm nozzle	7.5 Nm ³ /h
1.1 mm nozzle	10.0 Nm ³ /h
1.4 mm nozzle	12.2 Nm ³ /h
1.6 mm nozzle	13.1 Nm ³ /h

Dimensions

cleanGUN type V

