

POWDER COATING SPRAYGUN SET PC-200

DESIGNED FOR
MAXIMUM
EFFICIENCY

proton

MASCHINENBAU GMBH

POWERFUL, ECONOMICAL,
ENVIRONMENT FRIENDLY!

Spray all powders with ease, coat complex geometries with outstanding efficiency and quality and do it all in the most challenging environments.

This paint gun set has a body designed with a stronger and stable structure.

Handles any powder

Today, you're faced with the challenge of spraying a multitude of colors and chemistries. PC-200 gives you the power and control needed to achieve the best looking finish with any powder.

Optimum ergonomics

The light-weight, ergonomically designed gun provides better in-hand balance and feel allowing you to comfortably position the gun for better coverage and faster coating.

These units bear something...

Industrial strength one piece gun body design, die-cast pump, and steel construction cart provides unparalleled toughness and durability that stand up to any coating environment.

No matter which conditions

No matter where you are, you'll be coating perfectly with the new PC-200. Whether operating in heat or cold, under dry or humid conditions, PC-200 delivers outstanding functionality and performance required for any coating environment.



POWDER COATING SPRAYGUN SET PC-200

DESIGNED FOR
MAXIMUM
EFFICIENCY



proton

MASCHINENBAU GMBH



MANUFACTURED IN ACCORDANCE
WITH EUROPEAN STANDARDS ON SAFETY,
QUALITY AND AUTOMATION.



ELBOY PC-200 Pneumatic Data	
MAX.input pressure	10bar
MIN.input pressure	6bar
Input pressure (Dynamic based on pressure regulator setting)	5.5 bar / 80 psi
Max.water vapor content of the compressed air	1.3g/Nm ³
Max.oil vapor content of the compressed air	0.1mg/Nm ³
Max.compressed air consumption	8Nm ³ /h



ELBOY PC-200 Electrical Data	
Nominal input voltage	110V240VAC
Frequency	50-60Hz
Connected load (without vibrator)	140 VA
Nominal output voltage (to the gun)	eff.10 V
Nominal output current (to the gun)	max. 1.2 A
Connection and output for vibrator (on Aux output)	110/230 VAC max. 100 W
Connection for rinsing function (valve)	24 VDC max. 3 W
Temperature range	0°C - +40°C
Max. surface temperature	120 °C (+248 °F)
Approvals	II 3 D IP54 120 °C



ELBOY PC-200	Dimensions
Width	550mm
Depth	600mm
Height	1105mm

