



Ransburg

The Ransburg No.2® electrostatic hand spray gun provides exceptionally fine atomization and almost 100 % paint transfer efficiency.

High transfer efficiency, environmental friendliness, and high quality finishes are the main features of the Ransburg No.2® spray gun. The gun uses an air driven rotating spray bell to atomise the paint which produces an ultra fine "pure" electrostatic atomization. This process produces unsurpassed paint savings. The No.2® gun is the ideal tool for economic spray painting, especially suited for intricate metallic parts.

Typical applications:

- **Wrought Iron & metal products**
- **Fences, Gates, Railings & many other Intricate metal parts etc.**
- **"On-site" Office Furniture refurbishment**
- **Wire & screen products**
- **Security doors, fixtures and fittings**
- **Government maintenance departments**
- **Recreational park fences and play area's**



The Ransburg No.2® Electrostatic Spray Process

Pure Electrostatic!

- **Almost 100 % paint transfer**
- **Overspray virtually eliminated**
- **Reduced VOC emissions in line with E.P.A. regulations**
- **Very fine atomization – excellent finish and "wrap round" characteristics**
- **Operator friendly – reduced "clean up" and operating costs**

No.2®

Complete spray system, cart-type Material supply from 10 l pressure tank

The system consists of:

Electrostatic hand spray gun No.2® with 4" bell
7,5 m high voltage cable
7,5 m fluid hose
7,5 m air hose

High voltage control unit

Air filter/regulator

Pressure tank with pressure regulator 10 l, type 83C-210

Air Inlet: 9/16" 18-NC

Fluid Inlet: 9/16" 18-NC (left-handed thread)

Cart

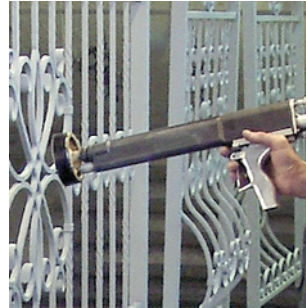
Specification:

Weight: 1250 g
Length: 500 mm
Air consumption max: 150 l/min

Fluid Delivery: Suitable Paint Tube

2 ³ / ₄ " Bell	90 cm ³ max./min	Nr. 0 6335-00
4" Bell	120 cm ³ max./min	Nr. 0 3700-00
6" Bell	180 cm ³ max./min	Nr. 0 4076-00

Output Voltage max.: 90kv



High Voltage Control Unit

Input Voltage: 230V
Frequency: 50 Hz
Input Power: 60 VA
Output Voltage: 0-90 kV
Schutzart IP 54
Short circuit current 110 µA
Safety shut-off for over current and over voltage



Important!

Different bell sizes are available for the spray gun No.2®

Order Numbers:

No.2-701	Complete System with No.2 Gun, 4" Bell, High Voltage Control Unit, Cart 10 l Pressure Tank, Air Filter/Regulator
No.2-601	System with No.2 Gun, 4" Bell, High Voltage Control Unit, Air Filter/Regulator
No.2-501	Hand Spray Gun No.2, 4" Bell

Each equipped with 7,5 m high voltage cable, and 7,5 m fluid- and air hose 77070-34-0, and high voltage control unit.

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