



STRIMONA

PAINTING SYSTEM

High pressure air assistant
Graco Mercure 48: 1 cart



PROS:

- Paint saving up to 60% in comparison to a flush gun
- Twice higher speed during paint application
- Fixed and directed paint nozzle on the workpiece (the paint reaches only the workpiece)
- Works with different viscosities including water-based lacquers
- Great performance and speed of operation

Air assistance, mixed with high pressure gives the perfect final finish coat to achieve the required gloss on the workpiece.

TECHNICAL DETAILS OF THE PUMP

Maximum operating pressure paint	310 bar
Maximum Input air pressure	7 bar
Pump transmission ratio	48:1
Maximum flow rate paint (at 60 cycles/min)	3.0 l/min
Pump part	75 cm³/cycle
Average air consumption	450 l/min
Joining air amount	1/4"
Joining paint amount	1/4"
Weight of the set	19 kg

Airless high pressure air assist G40 spray gun

TECHNICAL DETAILS FOR THE G40 AA SERIES PISTOL

Maximum operational pressure paint	280 bar
Maximum Input air pressure	7 bar
Maximum debit paint	10.6 l/min
Joining air amount	1/4"
Joining paint amount	1/4"
Weight of the pistol	450 gr

This gun also combines a technology of reversible self-cleaning nozzles for easy cleaning of any debris during operation. Therefore, the combinations of air for further atomization of the paint output, leads to a better final finish coat and width adjustment of the nozzle (broom) of the jet just like ordinary conventional guns.