

# Excellent Results for HVLP-Plus Spray Gun

The **PILOT PREMIUM** from WALTHER PILOT is not only a new paint spray gun with a dynamic, ergonomic design; it also represents an exciting development in paint spraying technology. The innovative HVLP-Plus nozzle/air cap system (blue air cap) guarantees high material savings while providing an outstanding surface finish. Tests carried out by the renowned Fraunhofer IPA in accordance with the EN 13966-1 standard confirmed transfer efficiencies of up to 88%. The tests proved that the transfer efficiency is far higher than the 65% required for HVLP applications. This ensures that the **PILOT PREMIUM** will pay for itself in a very short time.

The HVLP-Plus nozzle technology combines the advantages of HVLP (high transfer efficiency) with those of conventional spraying technology (fine atomization and a high work rate). Therefore, the new spray gun produces excellent surface finishes while users do not need to change their spraying techniques.

An additional feature is a new gravity feed cup made of high-grade plastic which has been specifically developed for the **PILOT PREMIUM**. A full-surface, easily removable paint filter is included with each cup. WALTHER PILOT also offers versions of the **PILOT PREMIUM** for connecting to pressure tanks or diaphragm pumps.

## SPECS:

### Material Connection Version

Weight: 450 grams  
Nozzle Size: 0.3 – 2.5 mm  
Material Pressure: Max. 6 bar  
Spray Pressure: Max. 6 bar

### Gravity-Feed Cup Version

Weight: 480 grams  
Nozzle Size: 0.3 – 2.5 mm  
Material Pressure: Max. 6 bar  
Spray Pressure: Max. 6 bar

For further information, please contact:

Walther Pilot North America

Telephone: 586-598-0347

E-mail: [sales@waltherpilotna.com](mailto:sales@waltherpilotna.com)

Web: [www.waltherpilotna.com](http://www.waltherpilotna.com)

