

## ***Certificate***

Fraunhofer IPA hereby certifies that the pneumatic spraygun

### **Spraycolor XSD**

applying an air cap **12S** ,  
applying a fluid nozzle size **1,2 mm** ,  
a gun inlet pressure of **2,0 bar** ,  
a working distance of **200 mm** and a  
resulting paint feed of **285 g/min of a water-based 1-K-paint material**

has been tested according to **DIN EN 13 966 - 1 (VDMA-Einheitsblatt 24 366)**

The referring test protocols have been handed out to the manufacturer.

**A transfer efficiency of 81 % was found.**

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responsible scientist