

PT CABIN ULTRAFLOW

• Main system technical characteristics

System indicative dimensions	157'' x 177'' x 98'' (4.000 x 4.500 x 2.500 mm) (Length x Width x Height)
System loading capacity	440 lb (200 kg) (Uniformly distributed load)
Indicative useful dimensions	118'' x 157'' x 78'' (3.000 x 4.000 x 2.000 mm) (Length x Width x Height)
Pieces handle	Manual
Suction Aspiration Unit	Suction aspirator: - Suction aspirator with hour meter for aspiration functioning - Flow switch Filtering unit: - Filtering unit in glass fibre cells - Filtering unit in G4 Polyester cells
System interface	Analogic or Operator Panel
Electric supply	480 Vac / 60 Hz, Tri-phases + Ground
Pneumatic supply	6 bar; to connect at your network
Hydraulic supply	3 bar; to connect at your network

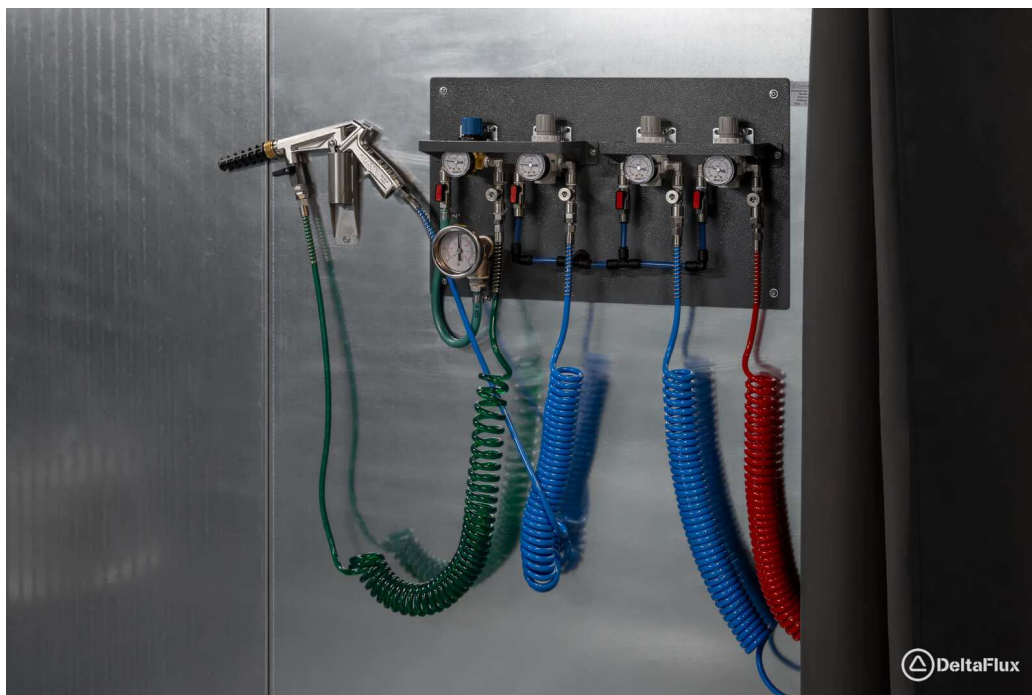
Special features:

1. ATEX certification for Aspirator
2. Inverter for Aspiration Flow Adjustment
3. INOX Frontal Filter (Stainless steel front protection with droplet separator, or alternatively galvanized steel front protection)
4. Additional Activated Carbon Filter Cells
5. Manual Hoist for Piece Handling
6. Multifunction Spray Gun, suitable for air blowing, washing (water or air-water), and penetrant application (airbrush).
7. Digital Timer for Process Time Management
8. Digital screen or full touch operator panel available for complete system managing
9. ECO Sensor for Energy Saving
10. Different Dark-Room models available (cabinet or shell-type) with manually or automatically operable roof
11. Courtesy White Light and UV Background Illumination
12. UV Lamps – Multiple Configurations Available
13. Extraction Pump for Waste Liquid Transfer

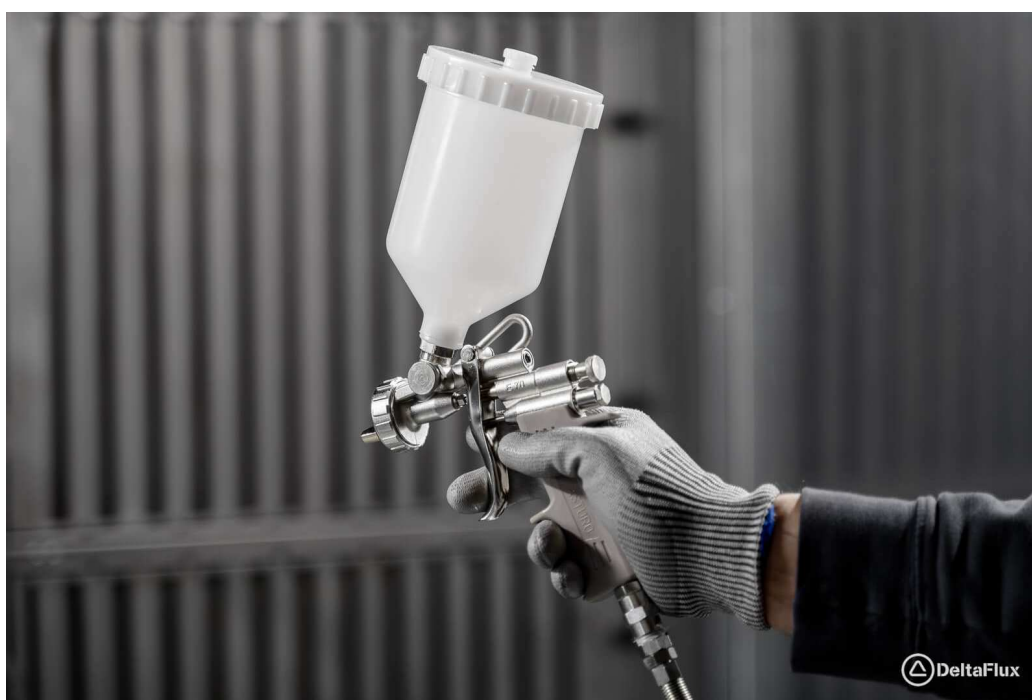
- **Dark-room**



- **Air/ water gun**



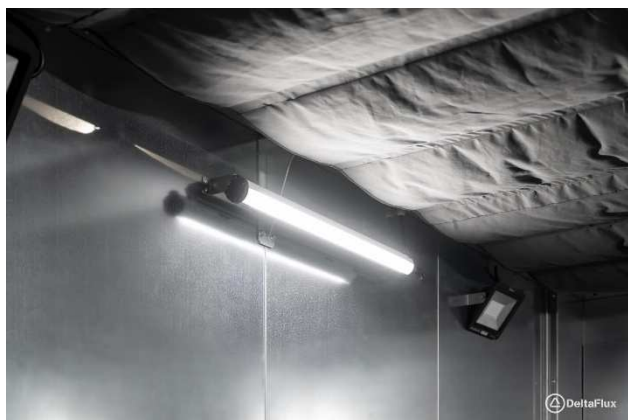
- **Airbrush**



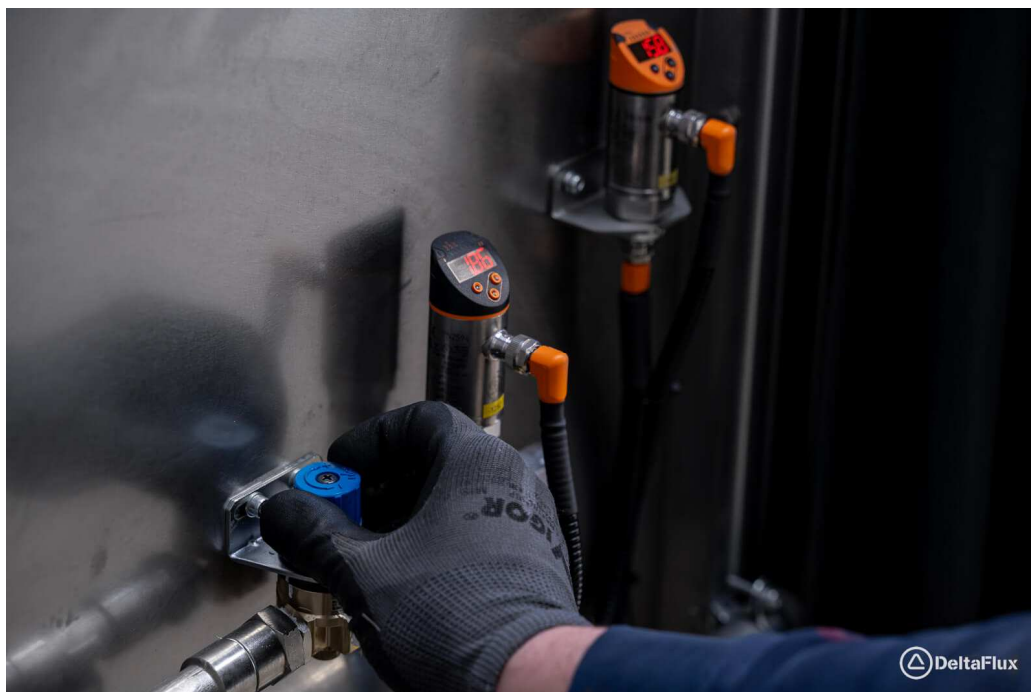
- **Filtration system**



- **White and UV Lamp**



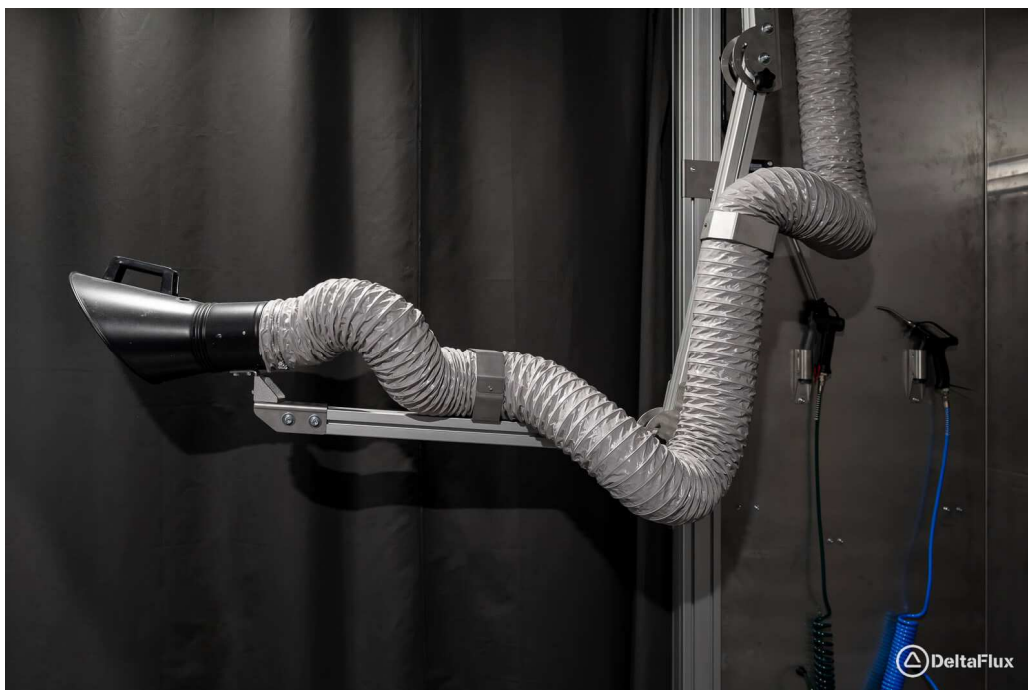
- **Digital Instrumentation**



- Full Touch Operator Panel



- Drying unit



- **Liquid Discharge Transfer Pump**



- **Hoist**

