# Daisy Wheel True colours





Fillon Technologies<sup>™</sup>



# Dosing precision



- Precise and repeatable dispensing. The right colour every time.
- Precision of + / 0.05g. Can actually cut the normal size of a drop linked to surface tension.
  - Ideally adapted to "spot" repairs. Dispense only the required amounts for less paint waste.

# -Maximized paint conservation-

- Drastically reduced solvent evaporation (approx. 1% to 2% instead of 4% to 12% today depending on paint type).
- No coagulation linked to air contact meaning less paint loss and a better quality.



# Time savings



- Lets the operator know the exact remaining paint levels in the machine
   for easy, rapid and proactive stock management.
  - A positive gain in the organization of the repair process as the 100% automatic dispensing process allows the painter to maximize car preparation time.
    - No need for colorists to bring base colors back and forth to the dispensing area.



# Optimized working conditions

- A more comfortable and secure working environment as physical contact with the paint is drastically reduced.
- No more :
  - ✓ Lifting heavy cans of paint and holding them in the air while dispensing.
  - Pinching levers while dispensing for varied times.
  - √ Wiping excess paint drops from lid spouts, work surfaces and scales.
  - ✓ Danger of breathing paint vapors while dispensing requiring the use of a filtered mask.



# Environmentally Friendly



- Less paint wasted.
  - Less mess, therefore less solvents used for clean-up.
  - Less energy used for tint homogenization (approx. 72W consumed in 24 hours compared to 350 to 550W in 24 hours today).

# Compact

- Less than 1 cubic meter.
- Daisy Wheel takes up to 60% -75% less space than existing traditional machines.
- More paint in less space: Daisy has up to 160 color base positions compared to 144 positions for existing technology (0,5L).









### Peter, bodyshop owner

"We are getting more cars per week and are doing even more spot repairs now. Thankfully we finally have a machine that can dispense exactly the amount of paint we need with no waste."

## Ali, bodyshop painter

"I have been using Daisy Wheel for the last three months and what a difference! It totally changed my organization. While Daisy is dispensing, I can set-up my car or start working on another vehicle. I can't work without it anymore!"



### Frederic, paint distributor colorist

"Fantastic! I'm getting a lot less paint on my hands and more on the car and breathing less paint fumes. The machine totally improved my working conditions."



### Dimensions:

Machine dimension: 105cm x 105cm x 65cm Table dimensions: 900mm x 615mm x 645mm

Machine weight: 80 Kg

Machine capacity: from 96 x 1L up to 160 x 0.5L (according to paint manufacturer configuration) Can dose cups from 50mL to 2L

### Electrical data:

P (W): 400

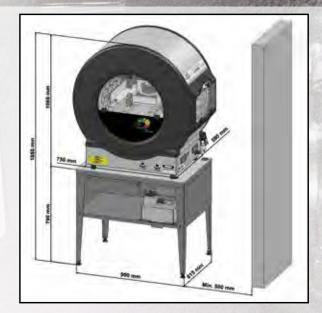
U (V): 100-240 (50-60Hz)

I (A): 4 max

Air network: 6 < P < 10 bars

Certification: Atex Zone 2 (Ex







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