

# Daisy Wheel

True colours





## Dosing precision



- Precise and repeatable dispensing. The right colour every time.
- Precision of  $\pm 0.05g$ . 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).



# Testimonials

## 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."*

# Data Sheet

## 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

