



Central dosing system for automatic dosing of powder detergents

DOSES POWDER DETERGENTS ACCURATELY

**ALLOWS HIGH EFFICIENCY AND PRODUCTIVITY** 

INCLUDES A STRAIGHTFORWARD DISPLAY FOR EASY IN- AND OUTPUT





The **C-Mix** powder dosing system ensures a steady flow of dosing of powder detergents thanks to the unique design of the screw.

### **EXACT POWDER DOSING**

- Dosing based on signal time
- Accuracy given by a very constant and stable
- Stable flow is achieved thanks to the specific design and adapted material of the screw



Safe, compact & clean

## **HIGH EFFICIENCY & PRODUCTIVITY**



**C-Mix** is a central dosing system that can dose several wash extractors and/or tunnel washers at the same time, allowing maximum efficiency and productivity.

- Dosing up to 8 machines: usually 1 dosing tube per WE, 2 dosing tubes per tunnel washer
- Variable dosing speed
- Queuing of all dosing signals
- Speed flush technology: allowing next dosing to start while previous rinse is ongoing

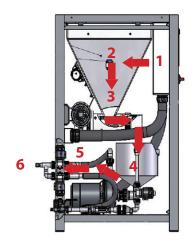
## **USER-FRIENDLY SYSTEM**



- Easy control of in- and output on B&R display
- Straightforward interface for alarms and parameters
- Minimal maintenance thanks to robust and long-lasting design

APPLICATION	
Type of laundries	Midsize & large
Configuration	Central
Machines (max 8)	Tunnel washers and wash extractors
Products:	
- Powder detergents	Majestic-range, Prolong Powder, Record special, Colorguard
- Starch	Only rice-based starch (Osmafin Gold)

### **WORKING PRINCIPLE**



- 1. **C-Mix** receives dosing signal from washing machine
- 2. C-Mix doses
- 3. Screw turns and gets powder out of storage vessel
- 4. Into the mixing bowl
- 5. And is distributed via a pump
- 6. Flush with fresh water

TECHNICAL DATA		
Height (mm):	H1220	
Width (mm):	W720	
Depth (mm):	D 820	
Weight (kg):	125 kg (empty)	
Main components :		
- Hopper :	for up to 50kg of powder detergent	
- PLC with B&R display :	registration of weights, timings, alarms	
- Dosing point tubes :	8	
Optional : big bag support		

# **BENEFITS**



**Exact powder dosing** 

High efficiency and productivity **User-friendly system** 

