



THE FLEXO COMPANY

WaterDrop M-Pw

Water Processor

Max Plate Size: 90x120cm / 36x48in



The **WaterDrop** Line: **Redefining Water Plate Processing**

The **WaterDrop** line introduces an innovative approach to water plate processing, combining high performance with an environmentally friendly water-based system. Its **closed-loop operation**, featuring an integrated water distillation unit, **eliminates water waste entirely**, ensuring a cleaner and more efficient system. This design significantly **reduces maintenance needs** compared to traditional water processors. Engineered for large-volume production, the unit offers fast inline configuration, making it the perfect solution for modern, sustainable workflows.

KEY FEATURES:

- **Superior Washout Quality:** The unit features a **new brush material and an innovative bristle configuration**, ensuring consistently high washout quality over the years. New water circuit system secure constant washout temperature, completely **new wiping/cleaning system ensures higher quality of the finished plates**, and guarantees less wear on the brushes, as well as easier adjustment during maintenance.



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KEY FEATURES:

- **Closed Loop operation with Water Distillation Unit (WDU200) included:** Paired with an automatic water distillation unit, the unit ensures a sustainable **"closed-loop" system by reusing water**, efficiently collecting only the monomer. This system guarantees top-tier washing quality with minimal maintenance and no water disposal required.
- **Reliability and Low Maintenance:** the unit has fewer components compared to competitors, resulting in **greater reliability and reduced maintenance costs.**
- **iFlexo: Data and Remote Control:** you have the option to equip the unit with iFlexo; a high performance software that provides **remote control and upgrades by TFC**, extended data collection, and a monitoring system with preventive warnings about wear and tear of parts.
- **Energy Efficiency:** the unit operates on a **single-phase 220-240V** power supply, significantly **reducing energy consumption.**
- **Compact Design:** the smallest footprint of in category
- **Technical Support:** **The Flexo Company ensures 7/7 technical support** to promptly address any issues and minimize disruptions. Tailor-made maintenance packages are available to ensure optimal performance.



Technical Data:

Dimension: cm W200xL410xH108 / in W79xL162xH43

Weight: 1100 kg / 2425 lb

Power Supply: 220/240 V 50/60Hz F+N+Gnd

Air Supply: min 6 Bar / max 10 Bar

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