

Cost-effective and efficient weightbased dispensing solution



Designed specifically for small batch production environments, the N20W is a weightbased dispenser ideal when producing water, oil or UV-based products.

The N20W is a cost-effective system designed to provide fully automated dispensing benefits without major capital outlay.

The system is designed for small batching operations producing from 1 to 5-gallon batch sizes.

A fully functioning unit installs in only a few hours. The N20W uses twostage stainless steel valves.

This unique valve technology optimizes dispense speed and dispense accuracy, offering unparalleled accuracy batch after batch.

Materials can be pumped from buckets, drums, or bulk containers.



JUST-IN-TIME PRODUCTION Just-in-time finished product supply



RELIABLE Consistent and repeatable automated batch manufacturing



REDUCED COST Reduced material inventory



LOW TCO Justifiable return on investment



ABOUT US

COROB is a global leader with a long and successful history in developing, manufacturing and delivering high-tech dispensing and mixing solutions for the widest range of tinting applications. Our offering is supported by a global service network making COROB a total solution provider.



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N20W





Technical data

Working environment	Non-hazardous
Application	Water, Oil and UV-based products
Number of valves	Up to 16
Type of circuits	Pails and/or drums and/or IBCs
Typical batch size	From 12 l to 20 l (from 3 USG to 5 USG)
Performance	4–6 min per 20 l (5 USG) batch
System resolution*	Starting from ± 2 g
Pump size	DN12 - 1/2" and larger
Valve type	Two-stage, SelectFlow valve
Valve cleaner	Optional
Scale	6 kg - 35 kg (12 lb - 70 lb)
Cabinet	IP55 / NEMA 4x cabinet
Software	EMMS + X2
Items included	Dell PC
Remote support**	Available

* Values highly affected by the nature of the products and their rheological properties. Values dependant on valve size and scale type combination. ** It requires an active data connection. Note: data refers to machine base configuration, values may vary according to different specifications.

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