

EMPTYING STATION FOR IBC



INSPIRED. SOLUTIONS. FOR CUSTOMERS.

CONSTRUCTION AND ADVANTAGES

In most processes, the continuous removal of chemicals is very important - as is the economic efficiency of the process. **sera** has launched the IBC emptying station, a system that fulfils both requirements.



Illustration: IBC emptying station with possible options

ADVANTAGES AT A GLANCE

- Simple assembly of storage surface and storage container
- Inclined support surface ensures complete emptying of the IBC
- Defined residual volume in the storage container when the IBC is completely emptied
- IBCs can be replaced without interrupting the process
- Monitoring with fill level indicator and two float switches

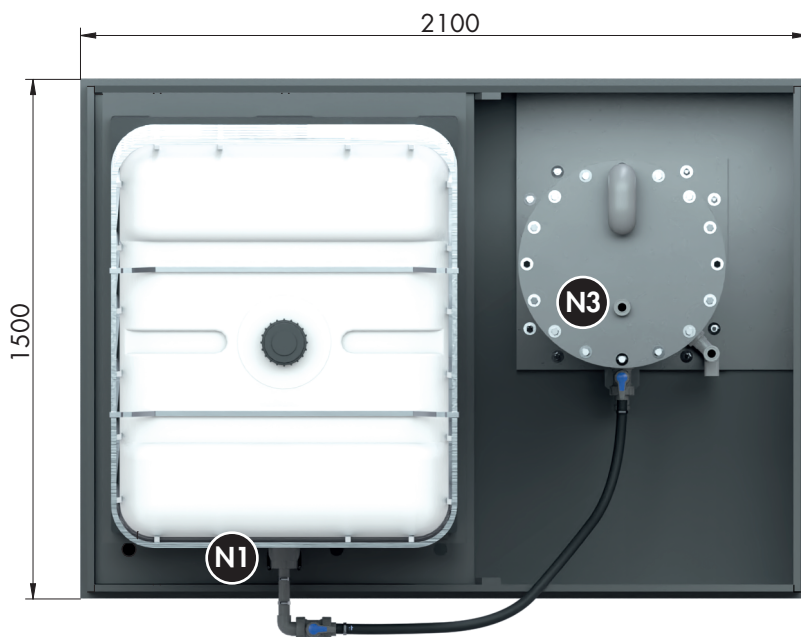
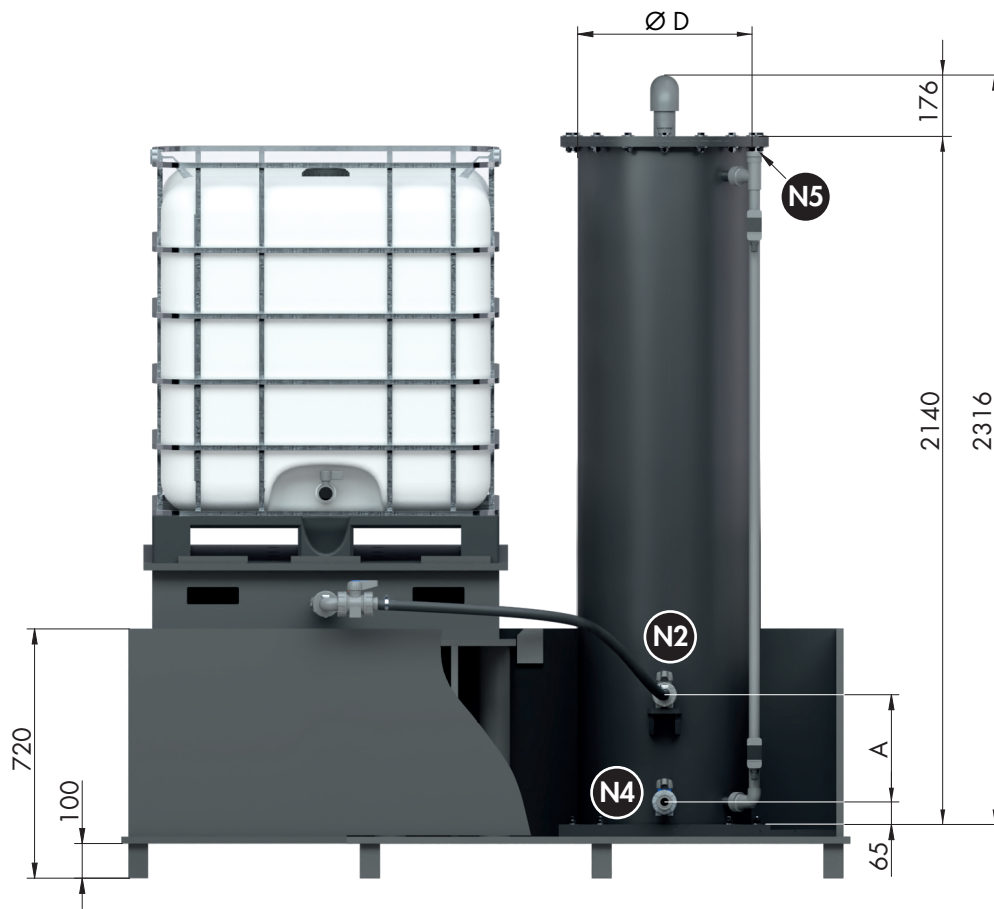
DESCRIPTION

- ① Drip pan
- ② IBC platform
- ③ Reservoir
- ④ Level indicator
- ⑤ Level switch
- ⑥ Aeration DN50

OPTION

- ⑦ Dosing unit
- ⑧ Control cabinet
- ⑨ Continuous level measurement
more options could be implemented

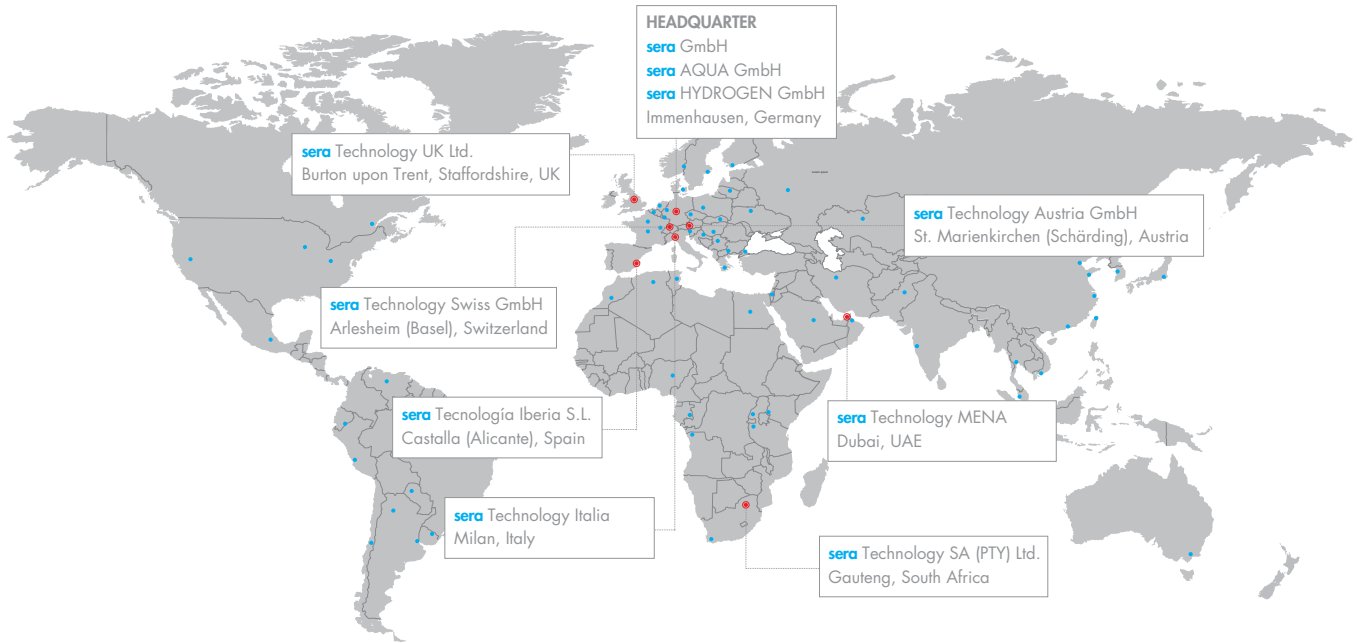
DIMENSIONS



A	$\varnothing D$
50 litre	500
100 litre	500
150 litre	630
200 litre	630
300 litre	710

CONNECTIONS

N1	IBC outlet	
N2	Input reservoir	$\varnothing 25$
N3	Connection for reservoir cover	G1½
N4	Output reservoir	G1½
N5	Level indicator connection	G1½



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