

EMPTYING STATION FOR IBC



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

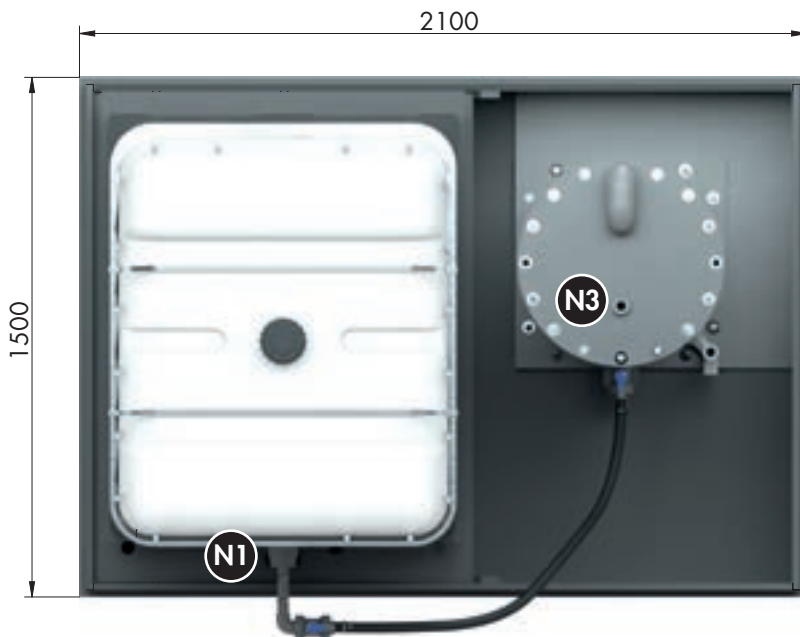
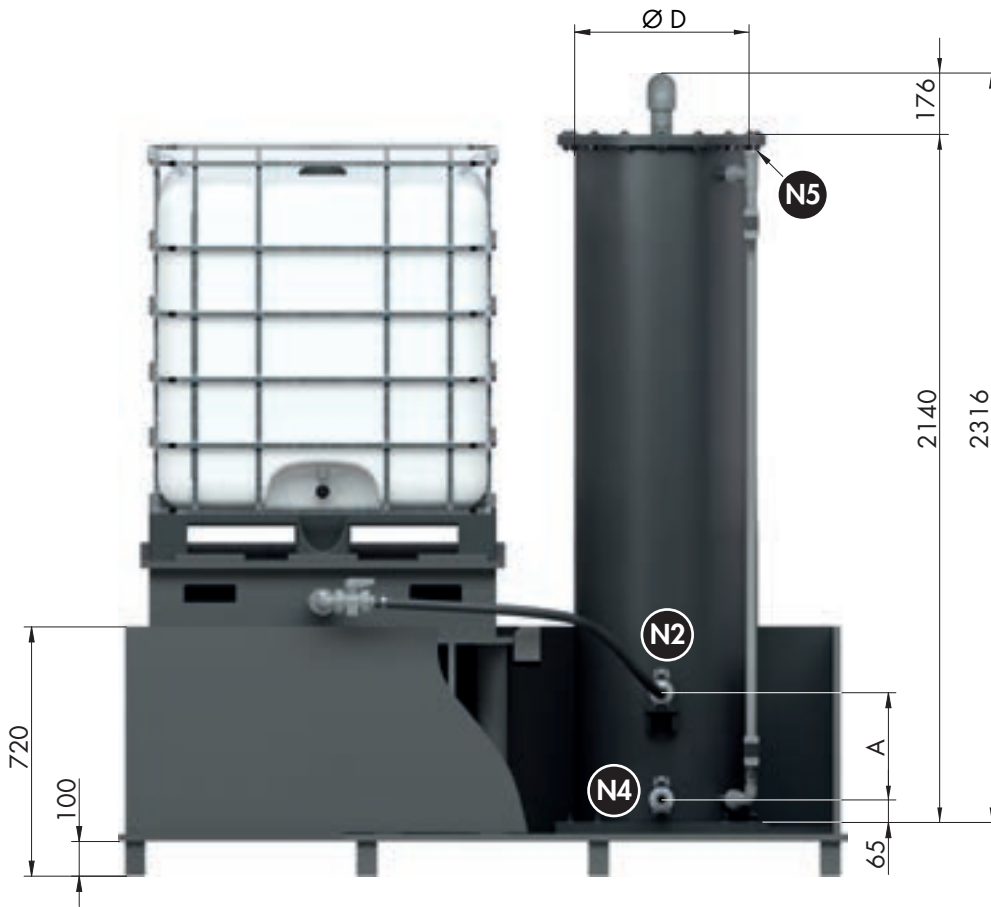
DESCRIPTION

- 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

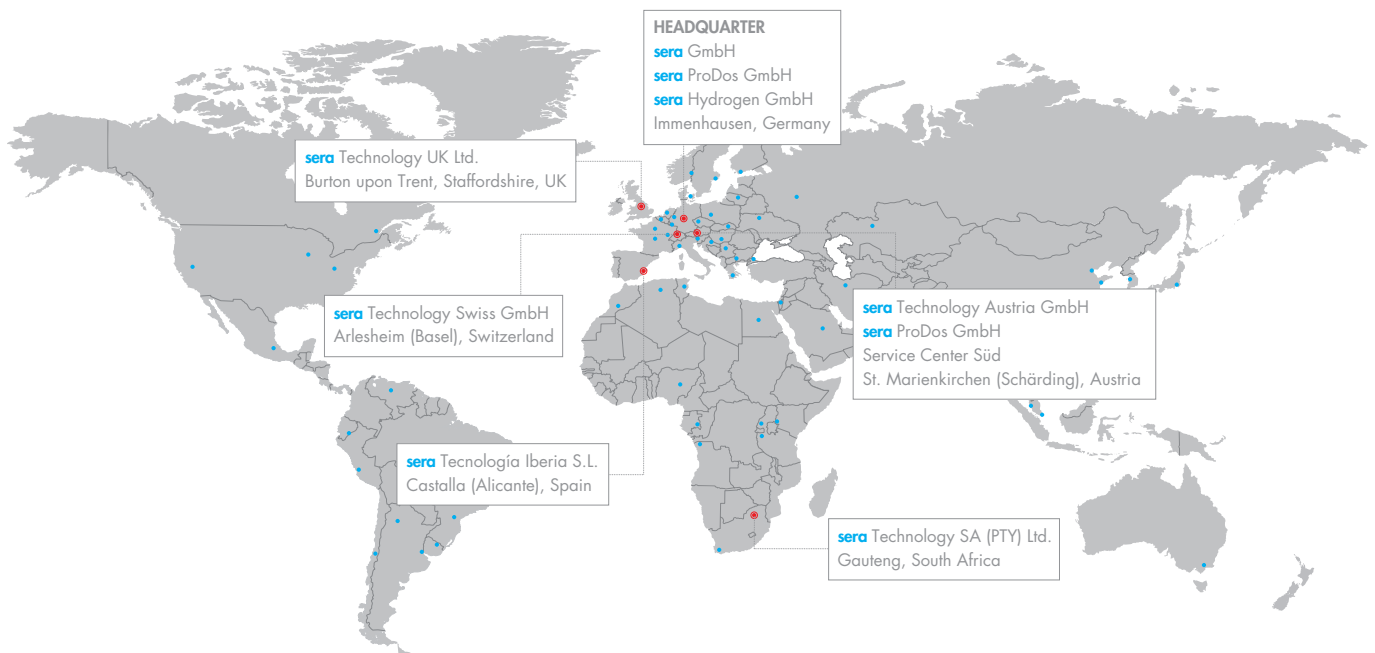
DIMENSIONS



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



WORKING FOR YOU ALL OVER THE WORLD

sera GmbH
 sera-Straße 1
 34376 Immenhausen
 Germany

Tel.: +49 5673 999-02
 Fax: +49 5673 999-03

info@sera-web.com
www.sera-web.com

sera ProDos GmbH
 sera-Straße 1
 34376 Immenhausen
 Germany

Tel.: +49 5673 999-02
 Fax: +49 5673 999-03

sales.prodos@sera-web.com
www.sera-web.com

sera Hydrogen GmbH
 sera-Straße 1
 34376 Immenhausen
 Germany

Tel.: +49 5673 999-04
 Fax: +49 5673 999-05

sales.hydrogen@sera-web.com
www.sera-web.com

sera ProDos GmbH Service Center Süd
 Gewerbestraße 5
 4774 St. Marienkirchen (Schärding)
 Austria

Tel.: +49 5673 999-02
 Fax: +49 5673 999-03

sales.prodos@sera-web.com
www.sera-web.com

sera Technology Austria GmbH
 Gewerbestraße 5
 4774 St. Marienkirchen (Schärding)
 Austria

Tel.: +43 7711 31777-0
 Fax: +43 7711 31777-20

sales.at@sera-web.com
www.sera-web.com

sera Technology Swiss GmbH
 Altenmatteweg 5
 4144 Arlesheim
 Switzerland

Tel.: +41 61 51142-60
 Fax: +41 61 51142-61

sales.ch@sera-web.com
www.sera-web.com

sera Technology UK Ltd.
 Unit 5, Granary Wharf Business Park
 Wetmore Road, Burton upon Trent
 Staffordshire DE14 1DU
 United Kingdom

Tel.: +44 1283 753400
 Fax: +44 1283 753401

sales.uk@sera-web.com
www.sera-web.com

sera Technology SA (PTY) Ltd.
 Unit 3-4, Airborne Park
 Cnr Empire & Taljaard Str Bartletts
 Boksburg, 1459 Gauteng
 South Africa

Tel.: +27 11 397 5120
 Fax: +27 11 397 5502

sales.za@sera-web.com
www.sera-web.com

sera Tecnologia Iberia S.L.
 Calle Cocentaina n°8,
 03420 Castalla
 (Alicante)
 Spain

Tel: +34 666024 388

sales.es@sera-web.com
www.sera-web.com

www.sera-web.com

