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RevNo

Revision note

Date

Signature

Checked

Optional Dosing / Return Valve (DRV)
G 3/4" iso 228-1 female

Manual air relief valve

Dosing line with
check valve

Pressure Relief Valve (PRV)
G 3/4" iso 228-1 female
Set pressure 20bar
(Only on DRV version)

Supervisory
Switch
1NC+1NO

Flushing line with filter

Drain valve

Solids free water
mandatory, use
suitable strainer /
filter if necessary

Lifting eyelets

WARNING!
Do not use piping
to lift the unit!

Straight pipe requirements

Horizontal bends
Recommended: 10xD before, 5xD after
Required: 5xD before, 2xD after

Vertical bends no straight pipe required

WATER INLET

WATER CONNECTIONS
iso 228-1
G4" - DN100
male

CONCENTRATE INLET
G 2" - DN50
iso 228-1
female

Flap check
valve

Selector Valve
Dosing/Flushing

Appearance of
pump head different
on SS material option

WATER/CONCENTRATE
OUTLET

Rubber feet for pump support
Height adjustable bracket
Note: Do not fixate! (see IOM)

Dimensions tolerance $\pm 1\text{mm}$ unless otherwise noted
Reverse water flow direction is optional, layout is then mirrored exactly
Vertical water flow optional, modified layout available on request.
We reserve the right to make changes without prior notice

Drawn by
WALLE

Checked by

Approved by - date
MKA

File name

Date
2024-01-20

Scale
1:15

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Edition

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