

DPPC SERIES Ø 2040-3000



DPPC SERIES

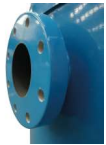
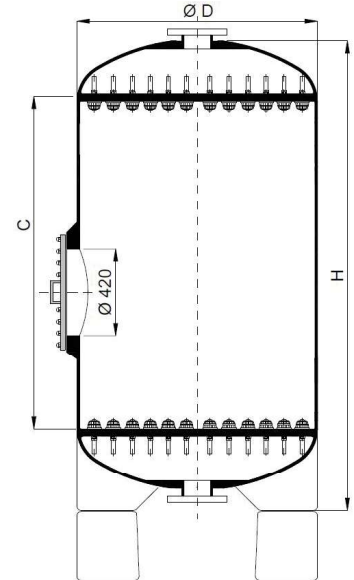
Manufactured and calculated according to EN 13121-3.
 Ionic Exchanger (Anion, Cation...)
 Material: Hand lay-up polyester with fiberglass (max quality polyester tech).
 Steel reinforced GRP vessel.
 Flanged connections for INLET/OUTLET or PVC lids.
 All connections are part of the structure of the filter in GRP.
 Closed legs & part of the filter structure.
 Side manhole.
 Design temperature 40°C.
 Bottom nozzle plate. (GRP + Steel)
 Top nozzle plate. (GRP + Steel)
 Leg extension for bottom connection (up to 500 mm) or complete drain.

ADDITIONAL OPTIONS

Higher temperatures.
 High-chemical resistance.
 Cylindrical height ad-hoc.
 Additional sight glass.
 Additional flanges.
 Anchorage system to ground.
 Seismic calculations. (Ask us)
 Drinking water / Food contact.
 Lateral manhole Ø500 mm.

WHY DPPC SERIES?

DPPC model offers an optimum solution for Ionic Exchange tanks in big diameters: Double nozzle plate. Top inlet and bottom outlet (or the other way around).



Optional Flanged Load/Unload



Plastitized Manhole lid



2 x Steel ARMORED Nozzle plate



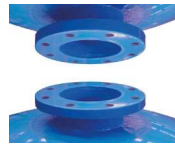
Optional sightglass



Leg extension in GRP



Optional Lid connections



Standard flanged connections



Customizable height

Model	DPPC-2040	DPPC-2210	DPPC-2340	DPPC-2550	DPPC-2800	DPPC-3000	
Diameter	2040	2210	2340	2550	2800	3000	
Nozzles in plate	217	240	289	341	428	489	
Leg Extension	ADAPTED TO CUSTOMER'S CHOICE						
Inlet/Outlet							
Optional sight glass	6"	6"	6"	6"	6"	6"	
Minimum C value	C	1650	1655	1660	1680	1680	1710
	H	2720	2840	2850	2920	3040	3070
if C=2000	H	3070	3185	3190	3240	3360	3360

NOTE: ANY CYLINDRICAL HEIGHT IS AVAILABLE (HOWEVER THERE IS A MINIMUM VALUE)