

I-36063 Marostica (Vicenza) Italy www.valco.eu "CD" and "VD" PRESSURE TANKS Range VALCO BRAND with fixed membrane Silicone Liner for SUPERIOR SANITATION corrosion-free and maintenance-free

Construction data with limits of use and operating conditions

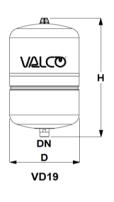
OPERATING COMPITIONS (LIMITS OF LIGE)	
OPERATING CONDITIONS (LIMITS OF USE) Maximum working pressure bar	[10
Testing pressure bar	15
Working temperature °C	-10 +99
Factory precharge bar	2
Fluid type	Potable drinking water

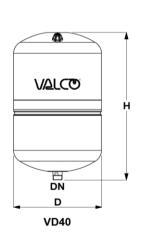
CONSTRUCTION MATERIALS	
Part	Material
Body	Steel epoxy powder coated
Fixed Diaphragm	Butyl rubber
Connections	Stainless steel AISI 304
Liner	Silicone soft rubber for
	superior sanitation and higher
	water purity
Intake valve	Brass
Pump stand	Plastic
Feet	Plastic*
Screws	Galvanized steel

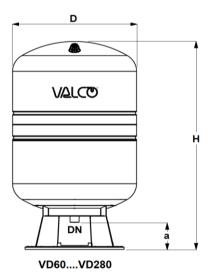
^{*} Foot support in steel epoxy powder coated for 200 and 280 litres

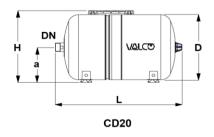
Types	Capacity litre Connection DN BSP Gas	Max working	Testing	Factory		Dimension in mm				
		DN BSP pressure		pressure bar	precharge bar	Weight in Kg	L	D	Н	а
CD20	20	1"	10	15	2,0	5,0	461	252	279	136
CD60	60	1"	10	15	2,0	13,0	665	381	415	208
CD100	100	1"	10	15	2,0	18,7	703	448	495	247
VD19	19	1"	10	15	2,0	4,7	-	252	460	-
VD40	40	1"	10	15	2,0	8,0		320	571	-
VD60	60	1"	10	15	2,0	13,0	•	381	761	97
VD100	100	1"	10	15	2,0	18,7	-	451	806	106
VD140	140	1"	10	15	2,0	30,0		451	1031	106
VD200	200	1"	10	15	2,0	44,0		549	1076	109
VD280	280	1"	10	15	2,0	53,0	-	549	1413	109

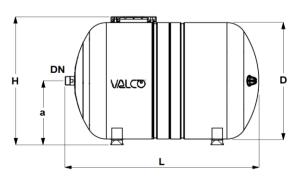
Not in scale











CD60 and CD100