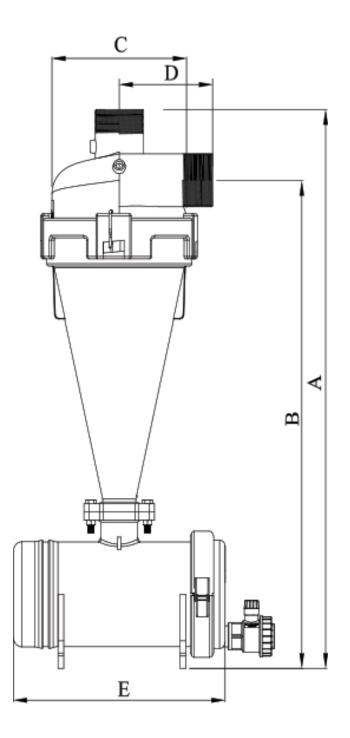




3" Hydrocyclone Sand Separator



Inlet/Outlet	3" Flange
Connection	ANSI 150
Min. Flow	155 GPM
Max. Flow	230 GPM

Max. Working Pressure 110 PSI



Dimensions

Size		A	l	3		С		D		E
in.	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
2"	37	940	31.8	808	8.1	206	5.9	151	15.6	395
3"	39	990	34.2	868	9.8	248	6.9	175	19	482

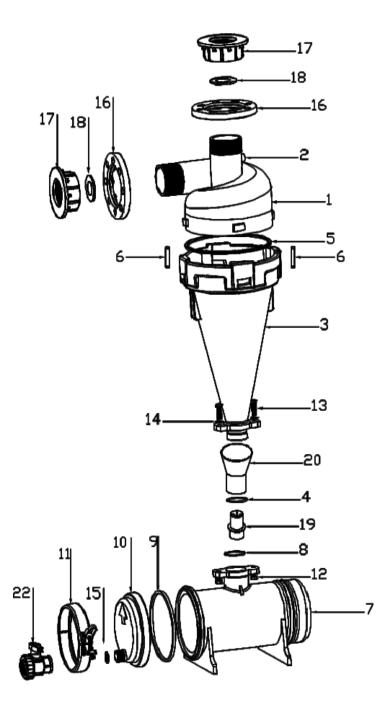
IrrigationKing.com | 9995 SW Avery St, Tualatin, OR 97062 | (844) 259-0640 | support@irrigationking.com

IrrigationKing product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact IrrigationKing. IrrigationKing reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on IrrigationKing products previously or subsequently sold.





3" Hydrocyclone Sand Separator



Materials List

No.	Part Name	Material		
1	Body	Glass Reinforced PA		
2	Bush	Brass		
3	Cone	Glass Reinforced PP		
4	Cone O-Ring Small	NBR		
5	Cone Main O-Ring	NBR		
6	Locking Pin	SS-304		
7	Collection Tank	Glass Reinforced PP		
8	Collection Tank O-Ring	NBR		
9	Collection Tank Gasket	NBR		
10	Collection Tank Cap	Glass Reinforced PP		
11	Clamp	SS-304		
12	Nut (10mm)	SS-304		
13	Bold (10x50)	SS-304		
14	Washer (10mm)	SS-304		
15	Ball Valve Rubber Washer	NBR		
16	Slip On Flange	Glass Reinforced PP		
17	Slip On Socket	Glass Reinforced PP		
18	Flange Rubber Washer	NBR		
19	Damper	POM		
20	Cone Sleeve	TPU		
22	1" Ball Valve	PVC		

IrrigationKing.com | 9995 SW Avery St, Tualatin, OR 97062 | (844) 259-0640 | support@irrigationking.com