



Advanced Crystallisation Process (ACP)TM - Physical Parameters

The following table lists the physical characteristics of the ACP product range: ACP 15 to ACP 50.

ACP Model	Pipe Size		Max Flow (l/s)	Connections	Dimensions		Weight (Kg)
	mm	Inch			L (mm)	Dia (mm)	
ACP 15	15	½	0.3	½" BSP Female	150	38	1.1
ACP 20	20	¾	0.6	¾" BSP Female	205	56	3.1
ACP 25	25	1	1.2	1" BSP Female	285	63	6.5
ACP 32	32	1¼	1.7	1¼" BSP Female	345	76	9.1
ACP 40	40	1½	2.6	1½" BSP Female	385	82	12.5
ACP 50	50	2	4.2	2" BSP Female	470	89	14.6

Notes:

- Pressure drop at maximum flow < 0.1Bar
- ACP units should not be exposed to temperatures outside the operating range of 1 – 75 °C or exceed 10 Bar
- For optimum performance the temperature of the water passing through the ACP unit should not exceed 60°
- To function correctly, all ACP units **MUST** be earthed in accordance with the Installation Instructions issued by Advanced Hydro Ltd
- Once installed the ACP must be kept wet and free from air contact