



## Fire Hydrant Equipment Dry Barrel Fire Hydrants



BS EN 14384:2005  
Cert/LPCB ref.1280Ga



### A **Dry Barrel Hydrant Without Break System**

Model	EE16-082S			EE16-083S		
Inlet	DN 100 Flange			DN 150 Flange		
Outlet	Two 2.5" BSP Hose Outlet and One 4" BSP Pumper (add Coupling or Valves)					
Dimension	A	207 mm			195 mm	
	B	395 mm			455 mm	
	C	800 mm	1200 mm	800 mm	1200 mm	
Working Pressure	16 bar					
Closing Direction	Clockwise					
Opening Turns	16			15		
Upper Barrel Finishing	Red Electrostatic Powder Coating					
Lower Barrel Finishing	Black Bituminous Paint					
Shell Material	Ductile Iron					
Time for Draining	≤ 10 min					
Retained Water	≤ 150 ml			≤ 200 ml		
Manufactured & Certified to	BS EN 14384, LPCB					



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### A **Dry Barrel Hydrant Without Break System c/w Instantaneous Hose Connector**

Model	EE16-082S			EE16-083S		
Inlet	DN 100 Flange			DN 150 Flange		
Outlet	Two 2.5" BS 336 Hose Connectors and One 4" BSP Pumper					
Dimension	A	225 mm			195 mm	
	B	403 mm			455 mm	
	C	800 mm	1200 mm	1450 mm	600 mm	800 mm
Working Pressure	16 bar					
Closing Direction	Clockwise					
Opening Turns	17			16.5		
Upper Barrel Finishing	Red Electrostatic Powder Coating					
Lower Barrel Finishing	Black Bituminous Paint					
Shell Material	Ductile Iron					
Time for Draining	≤ 10 min					
Retained Water	≤ 150 ml			≤ 200 ml		
Manufactured & Certified to	BS EN 14384, LPCB					

**Top Techno Fire & Safety Co. LLC**





## Fire Hydrant Equipment Dry Barrel Pillar Hydrants



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### Dry Barrel Hydrant With Break System

Model	EE16-117S		EE16-117T	
Inlet	DN 100 Flange		DN 150 Flange	
Outlet	Two 2.5" BSP Hose Outlets and One 4" BSP Pumper (add Coupling or Valves)			
Dimension	A	100 mm		
	B	70 mm		
	C	413 mm		
	D	563 mm	716 mm	943 mm
Working Pressure	16 bar			
Closing Direction	Clockwise			
Opening Turns	11			
Upper Barrel Finishing	Red Electrostatic Powder Coating			
Lower Barrel Finishing	Black Bituminous Paint			
Shell Material	Ductile Iron			
Time for Draining	≤ 10 min			
Retained Water	≤ 150 ml			
Manufactured & Certified to	BS EN 14384, LPCB			



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### Dry Barrel Hydrant With Break System c/w Instantaneous Hose Connector

Model	EE16-117U		EE16-117V	
Inlet	DN 100 Flange		DN 150 Flange	
Outlet	Two 2.5" BS 336 Hose Connector and One 4" BSP Pumper			
Dimension	A	100 mm		
	B	70 mm		
	C	413 mm		
	D	563 mm	716 mm	943 mm
Working Pressure	16 bar			
Closing Direction	Clockwise			
Opening Turns	11			
Upper Barrel Finishing	Red Electrostatic Powder Coating			
Lower Barrel Finishing	Black Bituminous Paint			
Shell Material	Ductile Iron			
Time for Draining	≤ 10 min			
Retained Water	≤ 150 ml			
Manufactured & Certified to	BS EN 14384, LPCB			

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