Air Conditioning Installation - Seahorse and Orchid Wards at
Cork University Hospital

Schedule of Pipe Accessories

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Proj. Ref:	W26-048
Items:	Pipe Accessories

Mechanical Fittings Schedule - Design Benchmarks

Items as shown on the following drawings: M11000 Series

Symbol	Description	Benchmark	Image
	Double Regulating Valve c/w Binder Points </= DN50 - Threaded >/= DN50 - Flanged	Oventrop Hydrocontrol or equivalent	 
	Isolating Valve </= DN50 - Threaded >/= DN50 - Flanged	Oventrop or equivalent Ball Isolation Butterfly	 
	Check Valve / Non-Return Valve </= DN50 - Threaded >/= DN50 - Flanged	Oventrop or equivalent Spring Swing	 
	Pressure Relief Valve </= DN50 - Threaded	Oventrop or equivalent	
	Differential Pressure Bypass Valve </= DN50 - Threaded	Oventrop or equivalent	
	Strainer </= DN50 - Threaded >/= DN50 - Flanged	Oventrop or equivalent Y-Pattern Y-Pattern	 
A.A.V.	Automatic Air Vent Precision air vent c/w auto shutoff </= DN50 - Threaded	Oventrop or equivalent	
	Temperature & Pressure Relief </= DN50 - Threaded	Oventrop or equivalent	
	Strainer </= DN50 - Threaded	Oventrop or equivalent Y-Pattern	
	Isolating Valve for Multilayer Plastic Pipes </= DN50 - Threaded >/= DN50 - Flanged	Tiemme or equivalent Ball Isolation	
	Connectors for Multilayer Plastic Pipes	Tiemme or equivalent	