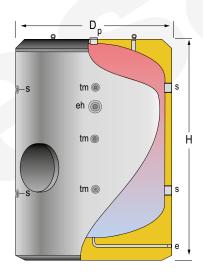
HOT WATER PRODUCTION AND STORAGE TANKS MASTER INERTIA - **STORAGE**







TECHNICAL PRODUCT SPECIFICATION MASTER INERTIA – MV-2000IB

FCP_055_02_EN-01





DESCRIPTION:

Carbon steel **BUFFER TANK**, for closed heating and cooling circuits. For vertical installation on floor. Tank includes rigid mould-injected **PU thermal insulation**. Optionally, a kit of external padded PVC lining, to be supplied in separate packaging unmounted. Tank also includes one side threaded connection for an optional electrical heating element. Equipped with DN400 side manhole for inspection / cleaning tasks.

MAIN CHARACTERISTICS			
Total capacity:	Total	2000	L
Maximum working pressure:		6	bar
Maximum working temperature:		110	°C
Connections:	s: side connection	4	" F
	p: upper connection	2	" F
	eh: side connection for electric element	2	" F
	e: drain connection	1 ½	" M
	tm: sensor connections	1/2	" F
Energy efficiency:	ErP Class	С	
	Static heat losses acc. to EN12897	174	W
External dimensions:	D: Diameter	1360	mm
	H: Height (without connections)	2280	mm
	Diagonal (without connections)	2655	mm
Packaging dimensions:	Width / Height	1360 x 2320	mm
Weight:	Without packaging / With packaging	377 / 378	kg