



PRODUCT TECHNICAL SPECIFICATION
MASTER INERTIA – MV3000L

FCP_059_02_EN-01



DESCRIPTION:

Carbon steel **BUFFER TANK**, for closed heating or cooling circuits, with integrated **STRATIFICATION SYSTEM**. For vertical installation on floor. Tank includes rigid mould-injected **PU thermal insulation**. Optionally, a kit of external padded PVC lining with zip closure, to be supplied in separate packaging unmounted. Tank also includes one side threaded connection for an optional electrical heating element.

MAIN CHARACTERISTICS			
Total capacity:	Total	3000	L
Maximum working pressure:		6	bar
Maximum working temperature:		110	°C
Connections:	eh: side connection	2	" F
	p: upper connection	2	" F
	R: side connection for electric element	2	" F
	N: side connection	3	" F
	S: conexión colector	3	" F
	tm: sensor connections	½	" F
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	203	W
External dimensions:	D: Diameter	1660	mm
	H: Height (without connections)	2305	mm
	Diagonal (without connections)	2841	mm
Packaging dimensions:	Width / Height	1660 x 2350	mm
Weight:	Without packaging / With packaging	616 / 617	kg