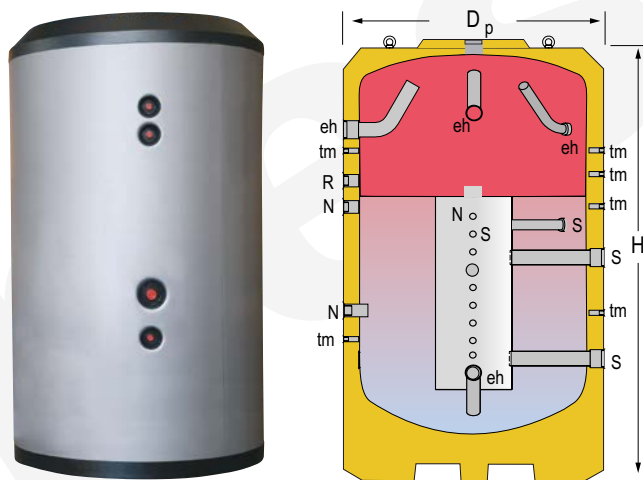


HOT WATER PRODUCTION AND STORAGE TANKS MASTER INERTIA - **STRATIFICATION**

lapesa



PRODUCT TECHNICAL SPECIFICATION MASTER INERTIA – **MV5000L**

FCP_059_04_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	5000	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	250	W
External dimensions:	D: Diameter	1910	mm
	H: Height (without connections)	2710	mm
	Diagonal (without connections)	3316	mm
Packaging dimensions:	Width / Height	1910 x 2800	mm
Weight:	Without packaging / With packaging	1080 / 1081	kg

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