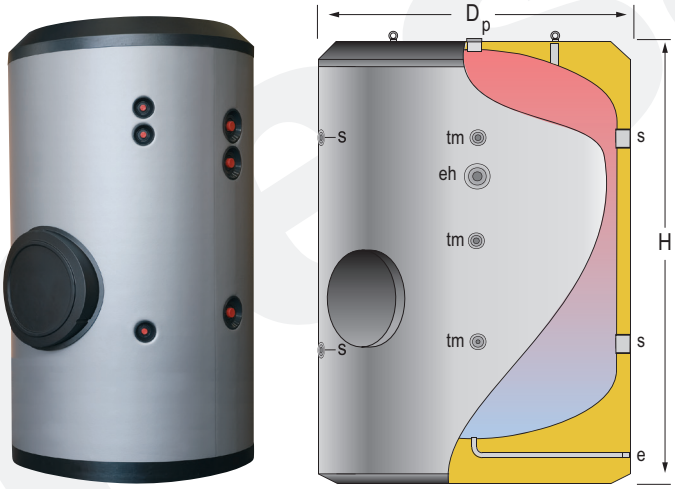
HOT WATER PRODUCTION AND STORAGE TANKS
MASTER INERTIA - **STORAGE**

lapesa



TECHNICAL PRODUCT SPECIFICATION
MASTER INERTIA – **MXV4-3500IB**

FCP_061_05_EN

DESCRIPTION:

Stainless steel **BUFFER TANK,** for closed heating and cooling circuits. Manufactured in **STAINLESS STEEL AISI 304L**. 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	3500	L
Maximum working pressure:		6	bar
Maximum working temperature:		110	ºC
Connections:	s: side connection	4	" F
	p: upper connection	2	" F
	eh: side connection for electric element	2	" F
	e: drain connection	1	" M
	tm: sensor connections	½	" F
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	232	W
External dimensions:	D: Diameter	1660	mm
	H: Height (without connections)	2580	mm
	Diagonal (without connections)	3067	mm
Packaging dimensions:	Width / Height	1660 x 2600	mm
Weight:	Without packaging / With packaging	527 / 528	kg

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ESPECIFICACIÓN TÉCNICA DE PRODUCTO EN MASTER INERCIA MXV4-I-IB 0216-01