

## 2.2 500ml PET (100500-05)

### 2.2.1 Product Specification Sheet 500ml PET

#### PharmaTainer specifications 500ml PET

500 ml PET PharmaTainer (PharmaPack)			Catalogue number 100500-05	
<b>Bottle part number</b>	100500-single	<b>USP Class VI</b>	<b>ADCF</b>	<b>DMF No.</b>
<b>Bottle material</b>	Cellon resin code 001	Yes	Yes	15205
<b>Nominal volume</b>	500ml			
<b>Brim capacity</b>	635ml	<b>Tolerance</b>		<b>Shape (footprint)</b>
<b>Bottle dimensions w/o cap</b>	H152 x W83.2 x D83.2 mm	+/- 1.2mm		Square
<b>Bottle weight w/o cap</b>	110.6g	+/- 3%		
<b>Bottle thread O.D.</b>	44mm	+/- 0.3mm		
<b>Bottle neck I.D.</b>	37mm	+/- 0.3mm	<b>Accuracy</b>	
<b>Graduations</b>	50ml – 500ml	50ml intervals	+/- 5%	<b>Endotoxin</b>
<b>Sterility</b>	C60 γ irradiated X-Ray	SAL 10 <sup>-6</sup>		No detectable Endotoxin Certified by Lot
<b>Bottle decoration</b>	Graduation scale	Lot number	Expiration date	Data matrix
<b>Bottle colour</b>	Clear			
<b>Traceability</b>	Lot number	Data matrix	Serial number	
<b>Closure part number</b>	300048C-99	<b>USP Class VI / EP</b>	<b>ADCF</b>	<b>DMF No.</b>
<b>Closure material</b>	Cellon resin code 003	Yes	Yes	1646
		<b>Tolerance</b>		
<b>Closure weight</b>	12.6g	+/-2g		
<b>Closure dimensions</b>	H 25mm O.D 49mm	+/- 0.3mm		
<b>Closure colour</b>	Natural			
<b>Packaging materials</b>	<b>Carton</b>	<b>Level 3 Carton liner</b>	<b>Level 2</b>	<b>Level 1 Sterile barrier</b>
	4mm single corrugate, top and base protection sheet	50µ LDPE monolayer film tape sealed bag	100µ LDPE monolayer film Heat sealed bag	120µ PE/PA/PE multilayer film vacuum bag heat sealed
<b>Carton dimensions</b>	<b>Carton weight</b>	<b>Units per carton</b>	<b>Units per sterile barrier</b>	
L 530 – W 450 – H 380 mm	9.24 kg	60	5 (PharmaPack 5)	
	<b>Dimensions L x W x H</b>	<b>Weight (inc. pallet)</b>	<b>Cartons per pallet</b>	<b>Units per pallet</b>
<b>Euro pallet</b>	1200x800x1950mm	166kg	16	960
<b>Industry pallet</b>	1200x1000x1890mm	188kg	19	1140