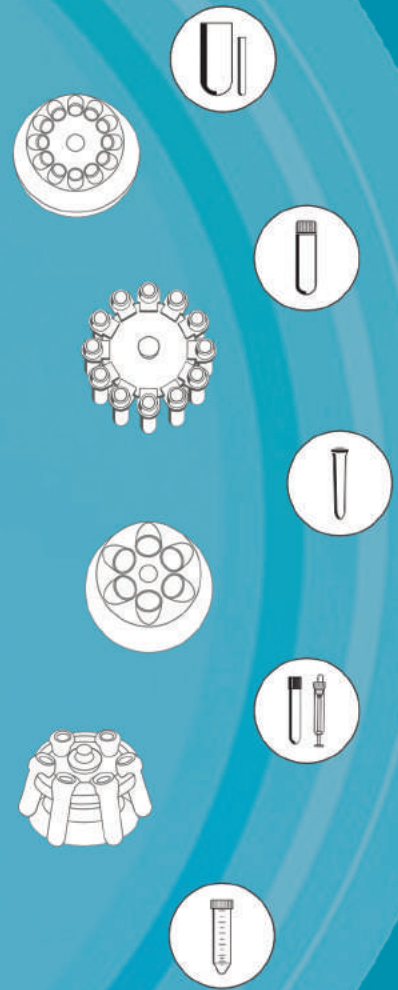




RPM: 500-7000




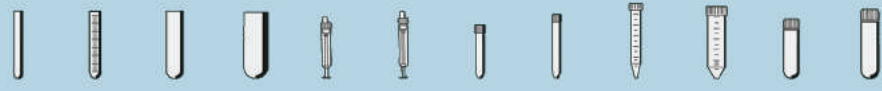

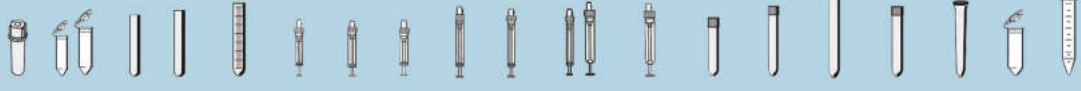

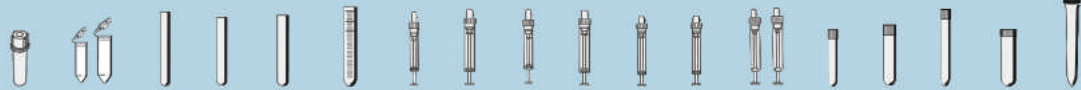


Classic Centrifuge PIT140

Benchtop centrifuge with various rotors

Technical Data

Product code	3401
Voltage	210-230 ~ V
Electric Current	< 4 A
Frequency	50 Hz
Max. Capacity	6 × 50 ml
Max. material density	1/2 kg/dm ³
Rotational Speed	500-7,000 rpm
Relative Centrifugal Force	5,643
Max. Kinetic Energy	3,600 Nm
Ambient Condition	Maximum 80% humidity in the 31°C, Linear decrease to 50% in the 40°C and the pressure of 2000 m upper than the sea surface
Max. Power	950 VA
Weight	12 kg
Dimensions	400mm× 316mm× 245mm

Specifications of rotors

<p>angle rotor, 6 place $\triangleleft 35^\circ$</p>  <p>max. RCF 5,478 7,000 RPM</p>	<p>12 × 100 17 × 100 24 × 100 34 × 100 16 × 92 15 × 102 13 × 75 13 × 100 17 × 120 29 × 115 26 × 95 29 × 107</p> 
<p>angle rotor, 12 place $\triangleleft 35^\circ$</p>  <p>max. RCF 5,643 7,000 RPM</p>	<p>10.7 × 36 11 × 38 12 × 75 12 × 82 17 × 100 8 × 66 13 × 65 11 × 66 11 × 92 13 × 90 15/16 × 92 15 × 102 13 × 75 13 × 100 16 × 125 16 × 100 17 × 102 17 × 59 17 × 120</p> <p>1.5, 2 ml 5ml</p> 
<p>swing-out rotor, 6 place $\triangleleft 90^\circ$</p>  <p>max. RCF 5,071 6,000 RPM</p>	<p>10.7 × 36 11 × 38 10 × 88 12 × 75 12 × 82 17 × 100 8 × 66 13 × 65 11 × 66 15 × 75 11 × 92 13 × 90 15/16 × 92 13 × 75 16 × 75 13 × 100 16 × 100 17 × 102</p> <p>1.5, 2 ml</p> 
<p>swing-out rotor, 12 place $\triangleleft 90^\circ$</p>  <p>max. RCF 2,963 5,000 RPM</p>	<p>12 × 75 13 × 65 11 × 66 13 × 75</p> 

CaT.No:01314



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