



if it flows,  
we go with it

1.800.665.4499  
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<p><b>Item n° :</b> 60163600</p> <p><b>Model :</b> E.SYBOX MINI</p>	<p style="text-align: center;"><b>Curve tolerance according to ISO 9906</b></p>																																						
<p><b>Pump data</b></p> <p>Pressure rating : 7,5 bar (750 kPa)</p> <p>Min. fluid temperature : 0 °C</p> <p>Max. fluid temperature : 40 °C</p> <p>Max. Ambient temperature : 50 °C</p> <p><b>Requested data</b></p> <p>Flow : 0.00 m³/h</p> <p>Head : 0.00 m</p> <p>Fluid : Water, pure</p> <p>Fluid Temperature : 20 °C</p> <p>Density : 998.3 kg/m³</p> <p>Kinematic viscosity : 1.005 mm²/s</p> <p>Vapor pressure : 100.00 kPa</p>	<p><b>Materials</b></p> <p>Motor liner: Stainless Steel AISI 304 OR ring: NBR Mechanical seal: Impregnated carbon-resin/Ceramic/NBR Plugs: PA 6.6 30% FV / PP OMO 30% GF Suction body: PP OMO 30% GF</p> <p><b>Insert</b> <b>Spring</b>: AISI 303</p> <p>Diffuser: Noryl Impeller: Noryl Discharge section: PP OMO 30% GF Non-return valve: Technopolymer/Rubber/Steel Tank: Technopolymer/Rubber Pressure sensor body: Technopolymer MOTOR BODY: PP OMO 30% GF Seal disk: PA 6.6 30% GF Selfpriming shutter: POM Heat sink: Brass Flowmeter wheel: POM</p>																																						
<p><b>Motor data</b></p> <p>Power input P1 : 0.8 kW</p> <p>Rated speed : 3000 rpm</p> <p>Rated voltage : 1~ 220-240 V 50 Hz</p> <p>Nominal current : 4 A</p> <p>Degree of protection : IP X4</p>	<p><b>Hydraulic data (duty point)</b></p> <p>Flow : Head :</p> <p><b>Dimensions in mm</b></p> <table border="1"> <thead> <tr> <th></th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> <th>F</th> <th>G</th> <th>H</th> <th>I</th> <th>L</th> <th>M</th> <th>N</th> <th>P</th> <th>Q</th> <th>R</th> <th>S</th> <th>T</th> <th>V</th> </tr> </thead> <tbody> <tr> <td></td> <td>439</td> <td>263</td> <td>46</td> <td>143</td> <td>60.7</td> <td>106.7</td> <td>267.5</td> <td>236</td> <td>40.5</td> <td>152</td> <td>46</td> <td>101.7</td> <td>140</td> <td>140</td> <td>155.5</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		A	B	C	D	E	F	G	H	I	L	M	N	P	Q	R	S	T	V		439	263	46	143	60.7	106.7	267.5	236	40.5	152	46	101.7	140	140	155.5			
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	<p><b>Weight :</b> 14.6 kg</p> <p><b>Pump connection</b></p> <p>Suction side : 1" G / 7,5 bar (750 kPa)</p> <p>Discharge side : 1" G / 7,5 bar (750 kPa)</p>																																						

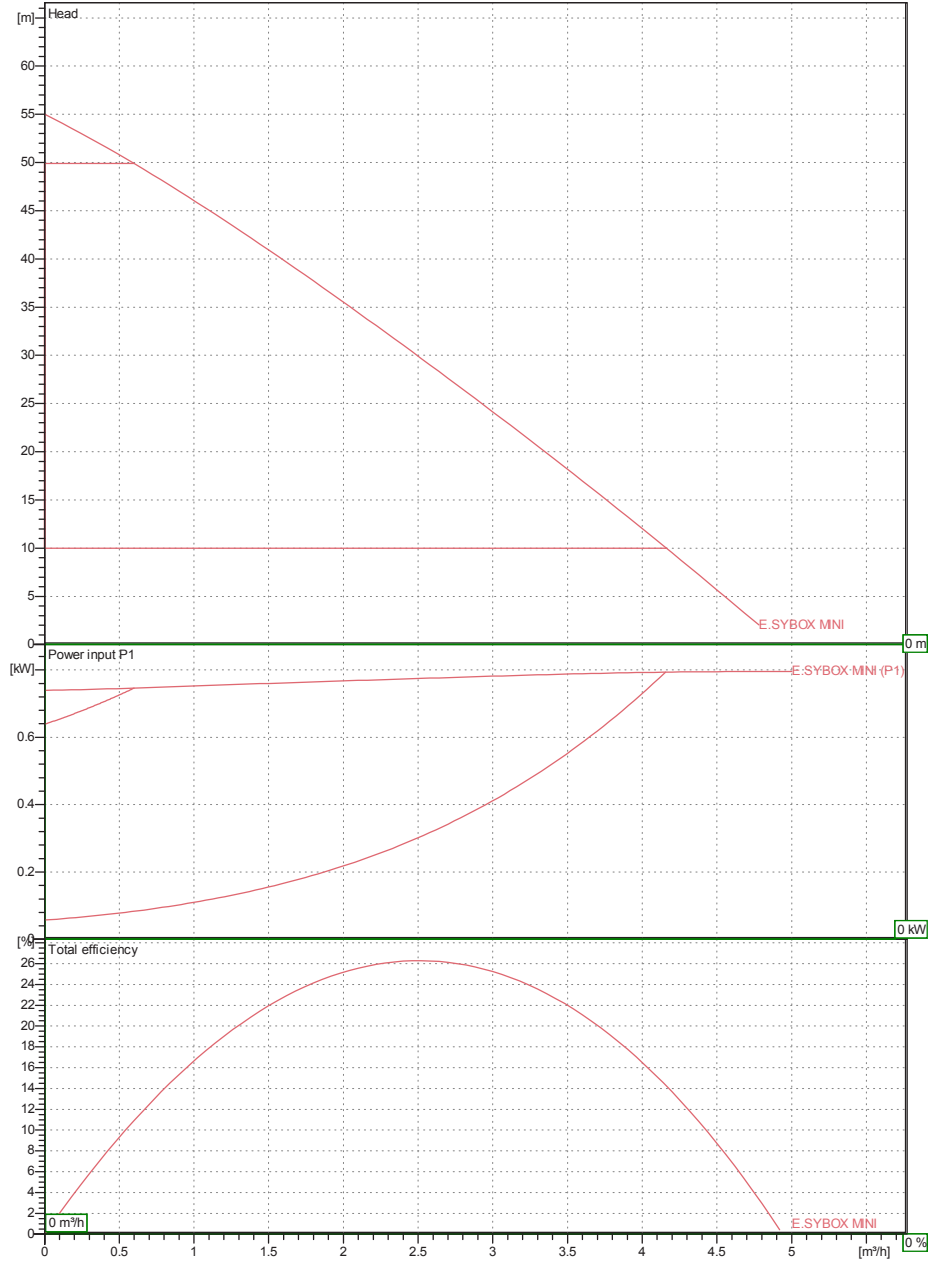


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**E.SYBOX MINI**

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

Suction side : 1" G 7,5 bar (750 kPa)	Discharge side : 1" G 7,5 bar (750 kPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 3000 rpm
Project	Project ID	Created by	Created on 27/01/2017	



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