



## Heating Jackets for Barrels/Drums

*A powerful and efficient high quality heating jacket, developed for demanding applications. Dual zone version equipped with two variable heating zones temperature control, to achieve as optimal and safe temperature as possible in both the bottom and top of the drum.*



Description	Part no.	Wattage
Single Zone	DH230-200PID-LID/1	1290
Dual Zone	DH230-200PID-LID/2	1690



### Technical information:

<b>Voltage:</b>	230VAC
<b>Total load Single zone:</b>	1290W
<b>Total load Dual zone:</b>	1690W, Upper zone: 400W, Height 250mm, Lower zone: 1290W, Height 500mm
<b>Total height:</b>	880mm
<b>Diameter:</b>	Adjustable 580-620mm
<b>Max operating temperature:</b>	130°C
<b>Temperature sensor:</b>	pt100, mounted inside the jacket for each zone
<b>Over temperature protection:</b>	140°C bimetal switch built inside the jacket for each zone
<b>Inner fabric:</b>	Silicon coated fibreglass fabric
<b>Heating Cable fabric:</b>	PTFE coated fibreglass fabric
<b>Insulation:</b>	2-layer Meta aramide (Nomex), 12mm total thickness
<b>Outer fabric:</b>	Silicon coated fibreglass fabric
<b>Heating cable:</b>	PTFE insulated
<b>Cold leads:</b>	5 x 0,75mm <sup>2</sup> , silicon insulated
<b>Closure:</b>	4 pcs. nylon straps 25mm wide, metal spring buckle
<b>IP code:</b>	IP44
<b>Temperature control:</b>	HTC-CSR, PID/rampable by time temperature controller included (one for each zone), fixed outside the jacket
<b>RCD:</b>	230VAC, 30mA, mounted on power cable
<b>Approval:</b>	CE certified