

TECHNICAL SPECIFICATION MAXIMA VISION TYRE WARMERS

- Description:** Tyre warmers for heating bike racing tyres
Outside Fabric: Polyester / PU Treatment
Colour: Black, Blue, Red
Inside Fabric: Black Fireproof Polyester for high temperature
Inner structure: Fireproof Polyester Wadding
 Aluminium-Polyester Sheet as Spreader
 Heating circuit plotted on
Closing: Triple velcro closing
Heating cable: Heating alloy with PTFE insulated. Double coil
Insulation testing voltage: 3000kVac
Heating Temperature: 30-120°C/86-248°F
Temperature Control: Temperature Controller Vision Unit mounted on tyre warmer
Power Connection and Voltage: EU 230 Vac, US 110 Vac,
 UK 230 Vac, AUS 240 Vac, JP 100 Vac
External cable length: 1.6 m
Temperature sensor: PT 1000 cl. A
Available Size: S-M, M-L, M-XL, M-XXL, 300 Series
Package: Polyester Bag with transparent window 43x43 cm (100 gr / 3,5 OZ)



Measures/Size:

Size	Tread Width	Total Width	Lenght	Tyre	Voltage	Power Consumption	Time to reach 120°C/248°F	Weight
S	145mm	245mm	1890mm	90/17"	230-240Vac 100-110Vac	320W 360W	45min	580 gr 20,4 OZ
M	185mm	310mm	1970mm	≤ 125/17"	230-240Vac 100-110Vac	450W 450W	44min	640 gr 22,5 OZ
L	225mm	345mm	2040mm	≤ 180/55-17"	230-240Vac 100-110Vac	640W 650W	46min	680 gr 24 OZ
XL	255mm	390mm	2130mm	< 200/55-17"	230-240Vac 100-110Vac	750W 790W	47min	700 gr 24,7 OZ
XXL	275mm	400mm	2180mm	≥ 200/55-17"	230-240Vac 100-110Vac	790W 900W	49min	710 gr 25 OZ
300 Series Front	185mm	310mm	1970mm	110/70-17"	230-240Vac 100-110Vac	300W 350W	45min	640 gr 22,5 OZ
300 Series Rear	185mm	310mm	2050mm	140/70-17"	230-240Vac 100-110Vac	300W 400W	47min	680 gr 24 OZ