



# Declaration of Conformity



Product: Laboratory Equipment

File Reference: TFR915071\_001

Manufacturer: Cole-Parmer Ltd  
Beacon Road  
Stone, Staffordshire  
ST15 0SA  
United Kingdom

EU Representative

Cole-Parmer GmbH  
Futtererstraße 16  
97877 Wertheim  
Deutschland

**This declaration of conformity is issued under the sole responsibility of the manufacturer**

## Object of Declaration

**Electrothermal Heating Mantles  
04641, 36002, 36101, 36104 series**

The object of the declaration described above is in conformity with the relevant Union Harmonisation Legislation

**Electromagnetic Compatibility Directive  
Low Voltage Directive  
RoHS Directive**

**2014/30/EU  
2014/35/EU  
2011/65/EU (including CDD 2015/863)**

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

IEC / EN 61326-1:2013	Electrical equipment for the measurement, control and Laboratory use – Part 1: General requirements
EN 61010-1:2010/ A1:2019/AC:2019-04	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 1: General requirements
IEC / EN 61010-2-010:2014	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-010: Particular requirements for laboratory equipment for the heating of materials
IEC / EN 61010-2-051:2015 (Applicable to 04641 series only)	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-051: Particular requirements for laboratory equipment for mixing and stirring

**Signed for and on behalf of the above manufacturer**

Original Year of Marking	2002
Place of Issue	Stone, UK
Authorised Representative	Martin Card
Title	EMEA Quality and Engineering Manager
Signature	
Date	4 AUGUST 2022

Catalogue Code	Model	Description
04641-05	SHM-200-50	50ML STIRRING ELECTROMANTLE 230V
04641-00	SHM-200-50-115	50ML STIRRING ELECTROMANTLE 115V
04641-15	SHM-200-100	100ML STIRRING ELECTROMANTLE 230V
04641-10	SHM-200-100-115	100ML STIRRING ELECTROMANTLE 115V
04641-25	SHM-200-250	250ML STIRRING ELECTROMANTLE 230V
04641-20	SHM-200-250-115	250ML STIRRING ELECTROMANTLE 115V
04641-35	SHM-200-500	500ML STIRRING ELECTROMANTLE 230V
04641-30	SHM-200-500-115	500ML STIRRING ELECTROMANTLE 115V
04641-45	SHM-200-1000	1000ML STIRRING ELECTROMANTLE 230V
04641-40	SHM-200-1000-115	1000ML STIRRING ELECTROMANTLE 115V
04641-55	SHM-200-2000	2000ML STIRRING ELECTROMANTLE 230V
04641-50	SHM-200-2000-115	2000ML STIRRING ELECTROMANTLE 115V
36002-02	HM-200-50	50ML ELECTROMANTLE 230V
36002-00	HM-200-50-115	50ML ELECTROMANTLE 115V
36002-06	HM-200-100	100ML ELECTROMANTLE 230V
36002-04	HM-200-100-115	100ML ELECTROMANTLE 115V
36002-10	HM-200-250	250ML ELECTROMANTLE 230V
36002-08	HM-200-250-115	250ML ELECTROMANTLE 115V
36002-14	HM-200-500	500ML ELECTROMANTLE 230V
36002-12	HM-200-500-115	500ML ELECTROMANTLE 115V
36002-18	HM-200-1000	1000ML ELECTROMANTLE 230V
36002-16	HM-200-1000-115	1000ML ELECTROMANTLE 115V
36002-22	HM-200-2000	2000ML ELECTROMANTLE 230V
36002-20	HM-200-2000-115	2000ML ELECTROMANTLE 115V
36002-26	HM-200-3000	3000ML ELECTROMANTLE 230V
36002-24	HM-200-3000-115	3000ML ELECTROMANTLE 115V
36002-30	HM-200-5000	5000ML ELECTROMANTLE 230V
36002-28	HM-200-5000-115	5000ML ELECTROMANTLE 115V
36101-05	HM-200-SP-1000	1000ML SPILLPROOF ELECTROMANTLE 230V
36101-00	HM-200-SP-1000-115	1000ML SPILLPROOF ELECTROMANTLE 11V
36101-15	HM-200-SP-5000	5000ML SPILLPROOF ELECTROMANTLE 230V
36101-10	HM-200-SP-5000-115	5000ML SPILLPROOF ELECTROMANTLE 115V
36104-05	HM-200-V-50	50ML V-SHAPED ELECTROMANTLE 230V
36104-00	HM-200-V-50-115	50ML V-SHAPED ELECTROMANTLE 11V
36104-15	HM-200-V-250	250ML V-SHAPED ELECTROMANTLE 230V
36104-10	HM-200-V-250-115	250ML V-SHAPED ELECTROMANTLE 115V
36104-25	HM-200-V-1000	1000ML V-SHAPED ELECTROMANTLE 230V
36104-20	HM-200-V-1000-115	1000ML V-SHAPED ELECTROMANTLE 115V
36104-35	HM-200-V-5000	5000ML V-SHAPED ELECTROMANTLE 230V
36104-30	HM-200-V-5000-115	5000ML V-SHAPED ELECTROMANTLE 115V