

M53.1000 | M53.1001 | M53.1050

EN





UK DECLARATION OF CONFORMITY

Manufacturer: Julius Blum GmbH

Industriestrasse 1 6973 HOECHST AUSTRIA

Name and address of the person authorised to compile the

Armin R. Elbs, MSc, PCO

technical file:

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

Brand: Blum

Product-Family: MINIPRESS P + EASYSTICK

Product-Types: M53.1000.01 (400 VAC three-phase supply; with accessories)

M53.1000* (400 VAC three-phase supply; without accessories) M53.1001* (230 VAC three-phase supply; with accessories) M53.1050 (230 VAC single-phase supply; special accessories) M53.1050.01 (230 VAC single-phase supply; with accessories) M53.1050* (230 VAC single-phase supply; without accessories)

M53.1001* (230 VAC single-phase supply; without plug)

M53.1000*CN (400 VAC three-phase supply; without accessories) M53.1050*A2 (230 VAC single-phase supply; with accessories)

Packaging-Variants:

The following packaging variants contains the product-types mentioned above.

requirements for electric motors

ID	Article Short Text	ID	Article Short Text
9374875	M53.1000.01MP+ZUB*P* OR	9045449	M53.1050 MINIP *P*CH24H
9170259	M53.1000* MINIP *P* OR	1707030	M53.1050.01MP+ZUB*P* OR
9170569	M53.1001* MINIP *P* OR	9171009	M53.1050* MINIP *P* OR
9170499	M53.1000*CNMINIP *P* OR	8997899	M53.1050 MINIP *P* 24H
		6060865	M53.1050*A2MP+ZU *P* OR

The object of the declaration described above is in conformity with the relevant UK statutory requirements and the relevant directive originating from the EU:

Considered amendments

2019 No. 696 -- The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 2019 No. 1246 -- The Product Safety, Metrology and Mutual Recognition Agreement (Amendment) (EU Exit) Regulations 2019 2020 No. 676 -- The Product Safety and Metrology etc. (Amendment to Extent and Meaning of Market) (EU Exit) Regulations 2020 2020 No. 852 -- The Product Safety and Metrology (Amendment) (EU Exit) Regulations 2020

Document-No	Title	Legislation Type
2008 No. 1597	The Supply of Machinery (Safety) Regulations 2008	UK Statutory Instrument, 2009-12-29
2016 No. 1091	The Electromagnetic Compatibility Regulations 2016	UK Statutory Instrument, 2016-12-08
2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	UK Statutory Instrument, 2013-01-02
2015/863	Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances	Directive originating from the EU, OJ L 137, 2015-06-04, p. 10–12
2010 No. 2617	The Ecodesign for Energy-Related Products Regulations 2010	UK Statutory Instrument, 2010-11-20

The following regulation originating from the EU has been applied for the implementation of the above UK statutory requirements:

Document-No	Title	Legislation Type
No 4/2014	Commission Regulation (EU) No 4/2014 of 6 January 2014 amending Regulation (EC) No 640/2009 implementing Directive 2005/32/EC of the	Regulation originating from the EU, OJ L 2, 7.1.2014,
	European Parliament and of the Council with regard to ecodesign	p. 1–2

For the appropriate implementation of the above UK statutory requirements, the relevant directive originating from the EU and the above regulation originating from the EU, the following designated standards have been applied for all product-types mentioned in the declaration:

2008 No. 1597

Document-No	Title	Date of issue
BS EN ISO 12100: 2010	Safety of machinery. General principles for design. Risk assessment and risk reduction	2010-12-31
BS EN 349: 1993 + A1: 2008	Safety of machinery. Minimum gaps to avoid crushing of parts of the human body	2008-10-31
BS EN ISO 4414: 2010	Pneumatic fluid power. General rules and safety requirements for systems and their components	2011-07-31
BS EN ISO 13849-1: 2015	Safety of machinery. Safety-related parts of control systems. General principles for design	2016-01-31
BS EN ISO 13849-2: 2012	Safety of machinery. Safety-related parts of control systems. Validation	2012-10-31
BS EN ISO 14118: 2018	Safety of machinery - Prevention of unexpected start-up	2018-02-19
BS EN ISO 19085-1: 2017	Woodworking machines. Safety. Common requirements	2017-09-15
BS EN 60204-1: 2018	Safety of machinery. Electrical equipment of machines. General requirements	2018-09-27

2016 No. 1091

Document-No	Title	Date of issue
BS EN 55014-1: 2011 + A11:2020	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission	2020-03-31
BS EN 55014-2: 1997 + A2: 2008	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity	2011-11-30
BS EN 61000-3-2: 2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2014-09-30
BS EN 61000-3-3: 2013	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection	2013-09-30

2012 No. 3032

Document-No	Title	Date of issue
BS EN IEC 63000: 2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018-12-10

Signed for and on behalf of: Blum UK ULC

Milton Keynes, 2021-01-11 Mark Richardson, Managing Director