



EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/6166/162/12/24/3106

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

Manufacturer : Bus Industrial Tools
Bohemenstraat 17 , 8028 SB Zwolle
The Netherlands

Description

PPE Type : *protective glove against mechanical risks, thermal risks, welding risks*

Product reference : Mig Premium

Article code : /

Glove description : 35cm MIG welding glove. Cow split leather special tanned for good durability, reinforce palm of black cow split leather stitched for extra durability and reinforce stitching with leather in between and Kevlar thread used for flame resistant. Cotton lining.

Available sizes : 9 / 10 / 11

Pictures :



Reference standard :

Levels of performance / class of protection

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.
« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

EN ISO 21420:2020

-

EN 388:2016 + A1:2018

3 1 2 2 X

EN 407:2020

3 1 3 X 3 X

EN 12477:2001 + A1:2005

Type A

At the date of the certificate, the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file and the user instructions index 01 dated from JANUARY 2025.

NOTA : Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by
William GELAS
Certification manager

Date of first issue : 06 January 2025

Date of end of validity : 23 April 2029



In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.



Accreditation n° 5-0594
Scope available on:
www.cofrac.fr

www.ctcgroupe.com

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Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroquinerie Ganterie
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726

Bus Industrial Tools

MANUFACTURER'S TECHNICAL FILE TO THE **PPE REGULATION 2016/425**

Reference of the product	:	Mig Premium
Article code	:	/
Technical file index	:	01
Last update	:	JANUARY 2025

IDENTIFICATION

Reference of the product :	:	Mig Premium
Article code :	:	/
Basic Model		
Technical file index :	:	01
Last update :	:	JANUARY 2025

Manufacturer :

Bus Industrial Tools
Bohemensstraat 17 , 8028 SB Zwolle
The Netherlands
tel : +31 88 3831002
fax :

Factory :

H.M.AADIL International
0.4 km Kashmir road , 51310 Sialkot
Pakistan
tel: 0092-524-262338
fax:

H.M.AADIL INTERNATIONAL FACTORY
0.2 km from Zero Point, Near Sialkot Motorway, Wazirabad Road, Sialkot
Pakistan
tel: 0092-523- 511 222
fax:

GLOVE DESCRIPTION

General glove description and intended use:

35cm MIG welding glove. Cow split leather special tanned for good durability, reinforce palm of black cow split leather stitched for extra durability and reinforce stitching with leather in between and Kevlar thread used for flame resistant. Cotton lining.

This glove is designed against mechanical risks, thermal risks, welding risks.

Type of coating finish : no coating

Visual description (picture back and palm sides) :



Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)

		Applicable	Covered by
§1	Requirements defined in the Annex II §1 are applicable to all PPE	☒	☒ Standard ☒ Instruction for use ☒ Marking
§1.4	Manufacturer's instructions and information is available	☒	☒ Standard ☒ Instruction for use ☐ Marking
§2.5	PPE which may be caught up during use	☒	☐ Standard ☒ Instruction for use ☐ Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	☒	☒ Standard ☒ Instruction for use ☒ Marking
§2.14	Multi-risk PPE	☒	☒ Standard ☒ Instruction for use ☒ Marking
§3.3	The PPE is intended to protect against mechanical injuries	☒	☒ Standard ☒ Instruction for use ☒ Marking
§3.6	Protection against heat and/or fire	☒	☒ Standard ☒ Instruction for use ☒ Marking

Glove constitution :

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Palm	LCS001-B	Black	Cow split leather			1,3-1,5 mm
	LCS001-GR (seam)	Green	Cow split leather			1,3-1,5 mm
	LCS001-B (reinforcement palm)	Black	Cow split leather			1,3-1,5 mm
Back	LCS001-B	Black	Cow split leather			1,3-1,5 mm
Lining	CF001-W (palm and back)	White	Cotton fleece	220 to 280 g		
	TCF002-W (cuff)	White	Twill cotton	180 to 200 g		
Cuff	LCS001-B (seam)	Black	Cow split leather			1,3-1,5 mm

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425.
This glove is designed against mechanical risks, thermal risks, welding risks.
It is a category II product.

GENERAL REQUIREMENTS

Standard EN ISO 21420 : 2020

Dexterity : 1

Available size range: 9 / 10 / 11

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B table B.1

SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

Mechanical hazard EN 388:2016 + A1:2018

Protection offered	Performance levels
Abrasion resistance	3
Blade cut resistance	1
Tear strength resistance	2
Puncture resistance	2
Cut Resistance method (EN ISO 13997)	X
Impact Protection	N/A

The levels of performance have been measured on the palm.

Thermal hazard EN 407:2020

Mechanical strength	
Tear strength resistance (N)	≥ 10

Thermal protections	Performance levels
Limited flame spread	3
Contact heat	1
Convective heat	3
Radiant heat	X
Small splashes of molten metal	3
Large quantities of molten metal	X

Protective gloves for welders EN 12477:2001 + A1:2005

Sizes	5	6	7	8	9	10	11
Minimum length of the glove (mm)	290	300	310	320	330	340	350
Sizes	12	13					
Minimum length of the glove (mm)	360	370					

		Abrasion resistance	Cut resistance	Tear strength	Perforation resistance	Burning behaviour	Contact heat
Minimum performance required	Type A	2	1	2	2	3	1
	Type B	1	1	1	1	2	1
Performance obtained		3	1	2	2	3	1

		Convective heat: glove + cuff	Resistance to small splashes of molten metal	Dexterity	Electrical vertical resistance
Minimum performance required	Type A	2	3	1	optional
	Type B	—	2	4	optional
Performance obtained		3	3	1	8,1x106Ω

Type B gloves are recommended when high dexterity is required, as for TIG welding. Type A gloves are recommended for other welding processes.

These gloves are type A

These gloves are intended for arc welding.

TEST REPORTS

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	L201118109_2, L201015975_3, L201015789_3, L201015607_2, L210305103_1	
EN 388	L201015789_3	
EN 407	L210100763_2, L201015795_2, L201015789_3	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : Mig Premium

Article Code : /

Size indicator

Pictograms related to risks against which protection is offered with performance levels

Information pictogram

Address of Manufacturer :

Date of Manufacture (month/year) and/or serial/batch number :

Date of obsolescence (month/year) if applicable:

Marking example :



Method of marking on the glove :

Heat transfer stamp and screen stamp with paste.

Packaging suitable for transport:

NA

PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

Cleaning instructions:

The gloves are not washable.

MEANS OF CONTROL

- 1 : QMS is been implemented by DQS Germany since few years.
- 2 : Quality control is on each department.
- 3 : Randomly Productions are tested from TTI laboratories , in Pakistan just to make sure that the Chemicals and performances are in control as per CE approvals.



CERTIFICATE

This is to certify that

H.M.AADIL INTERNATIONAL
0.2 KM ZERO POINT, WAZIRABAD ROAD
NEAR SIALKOT MOTORWAY
Sialkot, Punjab
Pakistan

has implemented and maintains a **Quality Management System**.

Scope:
MANUFACTURER & EXPORTER OF PPE & WELDING ACCESSORIES

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001 : 2015

Certificate registration no. 30900066 QM15

Valid from 2023-04-03

Valid until 2026-04-02

Date of certification 2023-04-03




DQS GmbH



Markus Rehner
Managing Director

DQS is a member of




Accredited Body: DQS GmbH, August-Scharn-Straße 21, 69463 Frankfurt am Main, Germany
Administrative Office: DQS Holding GmbH, Konrad-Adenauer-Allee 8-10, 61118 Bad Vilbel, Germany
The validity of this certificate can only be verified by the QR-code.



CERTIFICATE

This is to certify that

H.M.AADIL INTERNATIONAL
00.2 KM ZERO POINT, WAZIRABAD ROAD
NEAR SIALKOT MOTORWAY
Sialkot, Punjab
Pakistan

has implemented and maintains an **Environmental Management System**.

Scope:
MANUFACTURER & EXPORTER OF PPE & WELDING ACCESSORIES

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 14001 : 2015

Certificate registration no. 30900066 UM15

Valid from 2023-04-03

Valid until 2026-04-02

Date of certification 2023-04-03




DQS GmbH



Markus Rehner
Managing Director

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The validity of this certificate can only be verified by the QR-code.



CERTIFICATE

This is to certify that

H.M.AADIL INTERNATIONAL
0.2 KM ZERO POINT, WAZIRABAD ROAD
NEAR SIALKOT MOTORWAY
Sialkot, Punjab
Pakistan

has implemented and maintains an **Occupational Health and Safety Management System**.

Scope:
MANUFACTURER & EXPORTER OF PPE & WELDING ACCESSORIES

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 45001 : 2018

Certificate registration no. 30900066 OHS18

Valid from 2023-04-03

Valid until 2026-04-02

Date of certification 2023-04-03




DQS GmbH



Markus Rehner
Managing Director

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INSTRUCTIONS FOR USE

Bus Industrial Tools

Bohemenstraat 17 , 8028 SB Zwolle
The Netherlands

Glove reference : Mig Premium

Article code: /

User notice index : 01

Last update : JANUARY 2025



Glove description :

35cm MIG welding glove. Cow split leather special tanned for good durability, reinforce palm of black cow split leather stitched for extra durability and reinforce stitching with leather in between and Kevlar thread used for flame resistant. Cotton lining.

This glove is a personal protective equipment belonging to the category II.

It meets the requirements of the PPE Regulation 2016/425 : innocuousness, comfort, solidity.

It has been subject to a UE-type Examination performed by :

C.T.C. (0075)
4, rue Hermann Frenkel
69367 LYON Cedex 07
FRANCE

The glove meets the requirements of the standard EN ISO 21420:2020 « Protective Gloves - General requirements and test methods ».

Dexterity: 1

Available size range: 9 / 10 / 11

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B.

Information about marking

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.



The CE marking means that this product meets the requirements of the regulation 2016/425

Mechanical hazard - EN 388:2016 + A1:2018



3 1 2 2 X

Levels of performance

Abrasion resistance	3	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	2	(on 4 maxi)
Puncture resistance	2	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	X	(A to F)
Impact Protection		

Thermal risk - EN 407:2020

Protection against heat and flame



313X3X

Levels of performance

Limited flame spread	3	(on 4 maxi)
Contact heat	1	(on 4 maxi)
Convective heat	3	(on 4 maxi)
Radiant heat	X	(on 4 maxi)
Small splashes of molten metal	3	(on 4 maxi)
Large quantities of molten metal	X	(on 4 maxi)

Welding: EN 12477:2001 + A1:2005

Type A or B

Type B gloves are recommended when high dexterity is required, as for TIG welding. Type A gloves are recommended for other welding processes.



Read carefully the instructions for use provided with the product

Protection limit :

The glove's area of protection is on complete glove.

This glove cannot be used in an environment with air temperature more than 100 °C

The glove cannot easily be removed in case of an emergency and requires the intervention of another person.

This glove provides a protection for a limited contact time with hot products.

The position of the reinforcements are : Cow split leather reinforcement in palm.

Users should be warned that gloves should not be worn when there is a risk of entanglement by moving parts of machines.

This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

The protection against risks or hazards which are not mentioned in this document is not warranted.

These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated.

Before use, the glove shall be visually inspected for any defect or imperfections. In case of deterioration, the gloves must be scrapped (abrasion, cut, tear...).

For multilayer gloves or multilayer hands protective equipment for thermal domestic risks with different layers of material, the performance levels are warranted only for the whole product.

Type B gloves are recommended when high dexterity is required, as for TIG welding. Type A gloves are recommended for other welding processes.

These gloves are intended for arc welding.

These gloves do not provide protection against electric shock caused by defective equipment or live working, and the electrical resistance is reduced if gloves are wet, dirty or soaked with sweat, this could increase the risk.

There is no standardised test method at present for detecting U.V. penetration of materials for gloves but the current methods of construction of protective gloves for welders do not normally allow penetration of U.V. radiation.

For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer.

The levels of performance against mechanical risks are only valid for the palm of the glove.

Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.

The gloves are not washable.

PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

Declaration of conformity :

Available with product.