



BLUE EAGLE SAFETY INTERNATIONAL SDN BHD

NO. 19, JALAN BAYU TINGGI 2/KS6, BATU UNJUR, 41200 KLANG, SELANGOR.

Tel: 03-3885 3237

Hotline: 1700 81 1328



Product Name: **Industrial Bump Cap**

Product Code: **BP65**

Standards: **EN812, SIRIM**

Material: **HDPE (High Density Polyethylene)**

Colour: **Red, Blue, Green, White, Yellow, Orange**

Manufacturing: **Made in Taiwan**

Description

- Application

Bump caps can be used to protect the user against injuries caused by accidental bumping against fixed and hard objects.

Bump caps are lightweight protective helmets that can be worn for extended periods of time without exhaustion.

The purpose of the design is to protect the user against accidental bumping against fixed and hard objects such as racks, beams, suspended objects in the workplace, and other relevant injuries when the wearer is engaged in walking, raising the head, lowering the head, bending over, or other forms of movement.

The bump cap is inadequate against impact caused by objects falling from a great height. In workplaces with such risks, such as construction yards, the bump cap should not be worn and instead should be replaced with the safety helmet.

- Penetration Protection

According to standard testing methods provided in European standard, a standard 500 g puncture striker is dropped from a height of 50 mm to hit the safety helmet. The helmet should afford sufficient protection to the wearer's head and prevent any injury caused by the puncture hammer.

- Shock absorption

In the event of impact, the 4-point harness design is capable of improving the distribution of the force over the entire head to reduce the damage caused by the impact.

According to standard testing methods provided in European standard, a standard 5 kg striker is dropped from a height of 250 mm to hit the safety helmet. The helmet should afford sufficient protection to the wearer's head and ensure that the force of impact transmitted to the head does not exceed 15kN.

- Product Specification

- ✓ Due to the Bump Cap weight is light, wearer will still feel comfortable even they use for it a long time.
- ✓ Bump Cap usually use it at environment that less altitude falling accident, such as manufacturing factory and etc. Our Bump Cap have few colour that factory management can use to differential different departments or different position.
- ✓ If the Bump Cap is subjected impact, wearer need to replace it immediately. We recommends our customer replace the cap every 2 to 5 years depending on work environment and use.



Strojírenský zkušební ústav, s.p. (Engineering Test Institute, Public Enterprise)
Oznámený subjekt identifikační číslo 1015 / Notified Body Identification Number 1015
Hudcova 424/56b, Medlánky, 621 00 Brno, Česká republika / Czech Republic

CERTIFIKÁT EU PŘEZKOUŠENÍ TYPU
EU TYPE-EXAMINATION CERTIFICATE
Nařízení EP a Rady (EU) 2016/425 (osobní ochranné prostředky)
Regulation (EU) 2016/425 of the European Parliament and of the Council (personal protective equipment)

Číslo:
Number **1015-PPER-B-00677-23**

Výrobce: Manufacturer	Polison Corporation 282 Heping Second Road, Qianzhen District 806 Kaohsiung TAIWAN, R.O.C.
Název OOP: PPE name	Bump cap
Typ OOP: PPE type	BP65 Velikost / Size: 50-60 cm
Identifikace OOP: PPE identification	viz přiložená fotodokumentace (strana 2) see enclosed photographic documentation (Page 2)
Hodnoticí zpráva: Evaluation Report	Závěrečný protokol č. 30-16568/MZ ze dne 2023-05-09 Final Report 30-16568/MZ of 2023-05-09
Použitá harmonizovaná norma: Harmonised standard applied	ČSN EN 812:2012

Strojírenský zkušební ústav, s.p., oznámený subjekt identifikační číslo 1015 potvrzuje, že přezkoumal technický návrh OOP podle bodu 4 přílohy V nařízení EP a Rady (EU) 2016/425 a že typ OOP je v souladu s příslušnými základními požadavky na ochranu zdraví a bezpečnost. Výsledky činnosti provedených oznámeným subjektem podle bodu 4 jsou obsaženy v citovaném závěrečném protokolu (tj. hodnoticí zprávě).

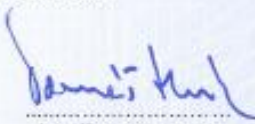
The Engineering Testing Institute (SZU), Notified Body 1015, hereby confirms that it has reviewed the technical design of the PPE according to point 4 of Annex V to Regulation (EU) 2016/425 of the European Parliament and of the Council and that the type of the PPE is in compliance with the applicable essential health and safety requirements. The results of the activities carried out by the Notified Body in accordance with point 4 are specified in the Final Report concerned (i.e. in the Evaluation Report).

Tento certifikát je platný nejpозději do **2028-05-08** s možností obnovy.
This Certificate expires on 2028-05-08 and may be renewed.

Pravidla pro nakládání s certifikátem a podmínky jeho platnosti jsou uvedeny na 3. straně certifikátu.
The rules for using the Certificate and the conditions for its validity are specified on Page 3 of this Certificate.

Brno, 2023-05-09




Ing. Tomáš Hruška
ředitel
Director

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Strojírenský zkušební ústav, s.p., Hudcova 424/56b, 621 00 Brno, Česká republika
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SIRIM QAS INTERNATIONAL SDN. BHD.

(No. Syarikat 199601037981(410334-X))

1, Persiaran Dato' Menteri, Seksyen 2, Peti Surat 7035, 40700 Shah Alam, Selangor Darul Ehsan, Malaysia

Tel : 603-5544 6000 Emel : cserviceqas@sirim.my www.sirim-qas.com.my

BATCH CERTIFICATION APPROVAL

Batch Verification Report No. : P1B002080-1

Company Name : BLUE EAGLE SAFETY INTERNATIONAL SDN. BHD

Company Address : BLUE EAGLE SAFETY INTERNATIONAL SDN. BHD
JALAN BAYU TINGGI 2/KS6,
BATU UNJUR
41200, KLANG, SELANGOR

Product : INDUSTRIAL BUM CAP

Standard : BS EN 812 : 2012

Type Test Report :
1015-PPER-B-00677-23

Location of Verification : Warehouse in Blue eagle Safety International Sdn bhd, Jalan
Bayu Tinggi 2/KS6, Klang, Selangor

Verification Officer : NORAZLI BIN MOSTAFA

Issuance Date : 20/11/2024

Batch Description :

Trade Mark	Model	Type	Rating	Size	Batch No	Approved Quantity
BLUE EAGLE	BP65			50-60 CM	624, 424	20000

Inspection Details & Result :

Laboratory	Type	Result
Mechanical Testing Laboratory (MAST), SIRIM QAS International Sdn. Bhd.	Critical test	Complied

This Batch Certification Approval is the result of test(s) / inspection(s) on samples of the product, in accordance with the provisions of the relevant standard(s).

Thank you and regards.

Ts. MISWARY MAT YAACOB

Head

MECHANICAL COMPONENTS

INDUSTRIAL & CONSUMER CERTIFICATION AND INSPECTION SECTION 1

PRODUCT CERTIFICATION AND INSPECTION