



**PLANT STANDARD  
HYDERABAD**

HY7780007

REV. NO: 00

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**PLASTIC FACE SHIELD**

**1.0 GENERAL:**

This standard deals with plastic face shield used by workmen in manufacturing shops for protection against splashing of chemicals, grinding chips and other flying particles.

**2.0 QUALITY REQUIREMENTS:**

- 2.1 It shall be helmet type covering forehead and neck to protect the wearer.
- 2.2 Plastic shield shall be as per IS 8521.
- 2.3 It shall be provided with clear transparent plastic grooved type forehead and bottom shields of sizes 9" x 12".
- 2.4 It shall have the arrangement allowing the shield to be lowered or raised easily.
- 2.5 It shall be provided with thick quality head band adjustable type made out of plastic sponge at the front.
- 2.6 It shall have 4 mm wing nut, spring attachment for easy positioning.
- 2.7 It shall be orange in colour.

**3.0 Packing:** Each plastic face shield shall be packed in a cardboard box.

**4.0 Marking:** Each plastic face shield shall be indelibly marked with the following information.

- Identification of source of manufacture.
- Month and year of manufacture.
- Plant standard no. HY7780007
- Batch no./BHEL order no.

**5.0** Vendor shall give samples for our evaluation before regular supply.

**6.0** Shields will be inspected by BHEL representative before bulk supply.

Sl. No.	Code no.	Description
01.	HY7780007014	Plastic face shield 9" x 12"

**Revisions:**

**Issued :**  
**STANDARDS ENGINEERING DEPARTMENT**

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