



उत्पाद मानक

HG-10069, Rev.00

PRODUCT STANDARD

PRODUCT : BRAZING AND SOLDERING EQUIPMENT

पृष्ठ 2 का 1

गोपनीय एवं अधिकार सुरक्षित इस प्रपत्र पर दी गई जानकारी भारत हेवी इलेक्ट्रिकल्स लिमिटेड की संपत्ति है इसे प्रत्यक्ष या अप्रत्यक्ष रूप से कम्पनी के हितों को नुकसान पहुँचाने के लिए कदापि उपयोग नहीं किया जावे

1.0 BRAZING EQUIPMENT (GAS BRAZING)

Above equipment is intended to be used in gas brazing of hydrogenerator stator winding bars/coils joints at site/shop.

1.1 SCOPE OF SUPPLY:-

The Brazing equipment shall consist of following

- 1.1.1 2 nos gas torch for brazing each with complete set of nozzles with gas pipe (length of gas pipe 10 meters each).
- 1.1.2 2 nos ISI mark gas regulators.
- 1.1.3 Tongue – 1 no.(Size 18” approx)
- 1.1.4 Files (a) Flat , (b) Half round, (c) Round, (d) Triangular (12” size) – 1 no. each
- 1.1.5 Small Hammer : (a) Wooden, (b) Metallic – 1 no each.
- 1.1.6 Steel wire brush. – 1 no.
- 1.1.7 Wooden carrying case (made of good quality light weight wood)for above items with provision for locking and painted with colour code 631 as per IS : 5. Following labels of suitable size shall be fixed on wooden carrying case.
 - BHEL MONOGRAM
 - “ BRAZING EQUIPMENT”
 - SUPPLIER’S NAME , ADDRESS & PHONE/FAX NO.
 - LIST OF ITEMS. (ON INSIDE OF BOX COVER)

संशोधन :

हाइड्रोजेनरेटर इंजीनियरिंग विभाग

भारत हेवी इलेक्ट्रिकल्स लिमिटेड

तैयारकर्ता

ADIXIT/RCA

अनुमोदनकर्ता

J.K.BHATI

जारी करने की

दिनांक

26.08.05



उत्पाद मानक

PRODUCT STANDARD

PRODUCT : BRAZING AND SOLDERING EQUIPMENT

HG-10059,Rev.00

पृष्ठ 2 का 2

गोपनीय एवं अधिकार सुरक्षित इस प्रपत्र पर दी गई जानकारी भारत हेवी इलेक्ट्रिकल्स लिमिटेड की संपत्ति है इसे प्रत्यक्ष या अप्रत्यक्ष रूप से कम्पनी के हितों को नुकसान पहुँचावे के लिए कदापि उपयोग नहीं किया जाये

2.0 SOLDERING EQUIPMENT

Above equipment is intended to be used in soldering of various copper joints of hydrogenerator stator and rotor winding at at site/shop.

2.1 SCOPE OF SUPPLY:-

The Soldering equipment shall consist of following (quantity – 1 no each)

- 2.1.1 Industrial gas stove 6 “ size.
- 2.1.2 Ladle
- 2.1.3 Tongue.
- 2.1.4 Crucible with stand.
- 2.1.5 Collecting pan
- 2.1.6 Spoon.
- 2.1.7 Files (a) Flat , (b) Half round, (c) Round, (d) Triangular (12” size)
- 2.1.8 Small Hammer : (a) Wooden, (b) Metallic
- 2.1.9 Steel wire brush.
- 2.1.10 Wooden carrying case (made of good quality light weight wood) for above Items with provision for locking and painted with colour code 631 as per IS : 5. Following labels of suitable size shall be fixed on wooden carrying case.
 - BHEL MONOGRAM
 - “ SOLDERING EQUIPMENT”
 - SUPPLIER’S NAME , ADDRESS & PHONE/FAX NO.
 - LIST OF ITEMS. (ON INSIDE OF BOX COVER)

3.0 Guarantee

All equipments/components/carrying case shall be brand new and of standard quality, free from any defects. A Guarantee certificate shall be give by supplier before delivery. All the items shall be guaranteed for a period of 24 months from supply.

4.0 Inspection

All the items alongwith wooden carrying case shall be inspected by BHEL/Third party before delivery.