(PREVIEW) Indian Standard ELECTRIC WELDING ACCESSORIES SPECIFICATION

1 SCOPE

1.1 This standard specifies the requirements and tests for electric welding accessories in order to optimize the safety of the operator and to ensure satisfactory conditions of use.

1.2 The accessories covered in this standard are electrode holders and return current clamps for manual arc welding with covered electrodes of length not more than 450 mm.

1.3 This standard does not apply to accessories used for special application, such as, underwater welding.

2 REFERENCES

2.1 The Indian Standard IS 1851 : 1975 'Specification for single operator type arc welding transformers (*second revision*)' is a necessary adjunct to this standard.