

(PREVIEW)

Indian Standard
METHODS OF TEST FOR CABLES

PART 23 WELT-FLOWS INDEX

1. Scope - Covers a method for finding melt-flow index of polyethylene insulation and sheath of electrical cables by measuring the rate of extrusion of polyethylene through an orifice of a specified length and diameter, under prescribed conditions of temperature and pressure.

2. Significance -This method is particularly useful for quality control tests on polyethylene having relatively low melt viscosities.