

DECISION SHEET

Standard(s)- (year and edition): IEC 60601-1:1988 Ed.2 Am1+Am2	Sub clause(s): 57.4	Sheet n°: DSH-427
Subject: Appliance coupler on mobile equipment	Key words: Mobile, appliance coupler	Confirmed by CTL at its 39th meeting, in Cologne
Question: In a mobile unit (with power supply cord attached), as a result of excessive amount of movement of the equipment, it is possible that damage to internal parts of the appliance coupler can occur which eventually could result in a fire hazard. What requirements should be applied? Decision: If the appliance coupler is not according to IEC 60320 apply the tests according to 57.4. Explanatory notes: If the appliance coupler complies with IEC 60320, there is no possibility of applying additional requirements.		