

STEDCOM TELECOMMUNICATIONS cc

CK 2001/021991/23

P.O. Box 62308, Marshalltown, 2107

Telephone Number: (011) 493-3308

Facsimile Number: (011) 493-2048



FLAMEPROOF

GENERAL

Case: Cast in Leaded Brass.
Handset: Hard Rubber with tough P.V.C. Cord.
Capsules: Both Dynamic.

TECHNICAL

Ring Voltage: 25-110 a.c. 16-60 Hz
D.C. Loop 25 - 75v
Loop length up to 1800 ohms
Dialling: Tone/Pulse (B/M 2:1 10 p.p.s.) Switchable.
T.P.B. 100ms
Last numbers redial
Keypad & Handset intrinsically safe (Protected by Triple Zener Barrier)
I.A. Rated
Ringing - Mouthpiece in Handset

These telephones are suitable for use on exchanges built to British, German as well as South African standards, in compliance with the relevant requirements of SABS Standards. Certified "Explosion Protected" Ex d [ia] I/IIA T6

SABS IEC 60079-1:2004 "Flameproof Enclosures for Electrical Apparatus, Part 1: International requirements", SABS 60079-0:2005 Electrical apparatus for explosive gas atmospheres Part 0: General requirements." and SABS IEC 60079-11:1999 "Electrical apparatus for gas atmospheres - Part 11: Intrinsic safety "i"".

Locations

Gas
Underground and Surface

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Hazard Frequency

Intermittent as could occur
under normal operating
conditions in a hazardous area

Environment Group I/IIA

Methane to Hydrogen

Limiting Temperature

T6