

## ANALOGUE CLEAN ROOM TELEPHONE



**Model 295-001F**

### FEATURES AND BENIFITS

- DTMF dialling. Suitable for flush mounting. (Wall mounting version available as well)
- Two (2) auto-dial buttons.
- Oversized buttons allows easy operation for gloved hands.
- Completely smooth front panel is sealed with an overlay that keeps the phone particulate-free.
- Remote programming and SMART technology allows remote health monitoring using TMA software.

The model 295-001F is an analogue hand-free telephone for use in clean room. The visual graphics are printed on the reverse side of the overlay to prevent particulate shedding and to ensure longevity. The telephone requires an analogue (a,b) telephone line.

Operation is simple, two auto-dial buttons connect the caller with pre-programmed numbers and the fully functional keypad allows standard telephone operation.

The clean phone includes SMART (Self Monitoring And Reporting Technology) operation which allows the telephone to be monitored for health and usage via TMA software (to be ordered separately)

Each model 295-001F requires connection to a power supply 120VAC ...240VAC/5VDC which is included into the shipment.

#### Specifications.

Power requirements	: 5VDC via power adapter (120VAC...240VAC) included with the shipment.
Telephone line	: 24V up to 48VDC standard a,b type analogue telephone line.
Ringing tone	: 85dbA at one (1) meter at full power.
Ambient noise limit	: Do not use above the 75 dB(A) ambient noise.
Programming	: Remote DTMF.
Ringer equivalent	: REN 0,5B. Network connector RJ11 type.
Output	: Isolated Solid state contact. Max 48VDC at 125mA, or 28VAC at 80mA
Dialling system	: DTMF. Auto-dialling limit 24 digits
Temperature range	: Minus 20°C to +55°C
Protection	: IP66
Dimensions (LxWxD)	: 305x305x49,5mm
Shipping weight	: 5,5Kg