

# TAS2000

**IP66 weatherproof  
 telephone sets  
 with hand-set**

Thanks to its advanced electronic engineering and innovative design concept, the series TAS2000 weather-proof telephone sets are indispensables for installation in the loud industry with very hard environmental condition and outdoor.

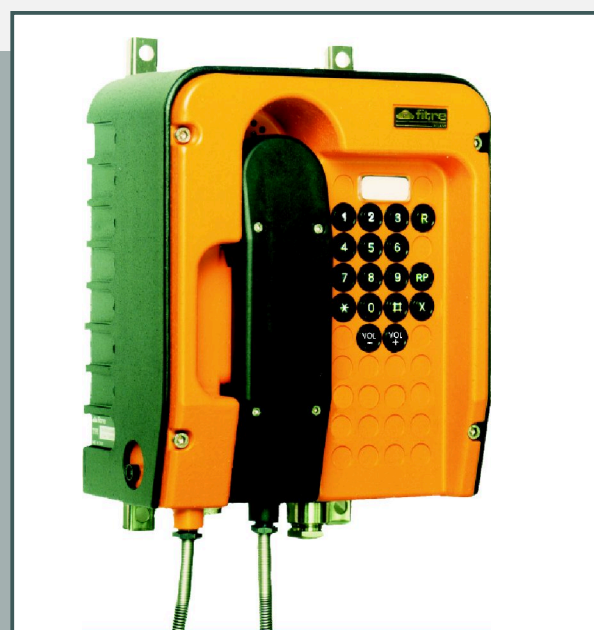
## TECHNICAL FEATURES

The watherproof telephone sets series TAS2000 have been designed for direct connection to telephone lines or connection to subscriber lines (PABX and equivalent) with 60V, 48V or 24V power supply.

- ◆ Pulse (with break/make ratio 1,6 or 2) and DTMF dialling
- ◆ Flash key (100ms or 270ms)
- ◆ Last number redial
- ◆ IP66 weatherproof aluminium alloy casing "copper free", to ensure high protection against corrosive agents even in marine and chemical environments
- ◆ Handset made of heavy-gauge shock-proof resin
- ◆ Handset cord protected by a stainless steel flexible sheath
- ◆ Dialling keypad/made entirely with metal vandal-proof push buttons
- ◆ Handset hook magnetic type, without moving parts
- ◆ Amplified dinamic capsules that assure excellent voice fidelity
- ◆ High efficiency electronic call ringer with adjustable volume
- ◆ Terminals for connecting an additional loud ringer
- ◆ Hearing Volume control by *Vol+* and *Vol-* push-button keys.

## TECHNICAL DATA

- ◆ **Ringing:**  
 output tone frequency: 600 to 850Hz ( $\pm 10$ Hz)  
 sound intensity at 1 m distance: approx 95 dB
- ◆ **Pulse dialling:**  
 frequency 10 Hz  
 break/make ratio 1,6 or 2
- ◆ **DTMF dialling:** conforming with CEI/IEC
- ◆ **Nominal PABX voltage:** 24V, 48V, 60V
- ◆ **Operating ambient temperature:** -20°C to +60°C
- ◆ **Protection degree:** IP66
- ◆ **Weight:** 6kg



**TAS 2000RV**  
 ACB telephone set **with reception volume adjusting**



**TCS 2000RV**  
 CB telephone set, without keyboard, for direct connection with an operator set **with reception volume adjusting**



**TLS 2000/3V**  
 LB (local battery) telephone set, with call by push-button and inverter, feeding by n.3 - 1,5V torch batteries to be built-in or by external 4,5V dc power supply

