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# Arnystel 100

The New Generation of <u>ultra low cost</u> Arduous Environment Phones for Roads, Railways, Tunnels etc

The **ARNYSTEL 100** Series of Telephones are suitable for **airports**, **tunnels**, **power stations**, **railways**, **roads**, **ships**, **public buildings**, **elevators & escalators**, **automatic barriers**, **quarries** and **hostile environments**.

The **ARNYSTEL 100** is one of a range of specialised telephones and is manufactured by Arnesys to exacting standards.



They feature

- \* Weather-resistance and rugged construction
- \* Safety due to their non-metallic case & handset
- \* Corrosion resistance
- \* Solid State Electronics throughout
- \* Highly reliable operation & ultra-low cost of ownership
- \* Options to suit your exact requirements

## FEATURES

#### The ARNYSTEL 100 features

- an attractive yellow enclosure with black base (yellow deep base option)
- <u>non-mechanical</u> detection of the presence of the handset in its stowage
- a <u>ultra low Total Cost of Ownership</u> with a high MTBF and low MTTR due to its extremely rugged construction, advanced concepts and reliable components
- Connections typically by armoured cable, trunking etc.

#### **OPTIONS**

The **ARNYSTEL 100** is available in wall or post or desk mount models The **ARNYSTEL 100** can have a <u>Logo</u> to customer specifications The **ARNYSTEL 100** can be supplied in <u>other attractive colours</u> (consult factory)

#### **Brief Specifications**

Enclosure Material	Harry duty inductrial grade plastic energy 2mm thials	
Enclosure Material	Heavy duty industrial grade plastic, approx.2mm thick	
Dimensions overall	320mm high, 220mm wide, 110mm deep (80mm Option)	
Weight	Approx. 1Kg. depending on options	
Temperature Range	0 Deg.C to $+50$ Deg.C.	
Degree of Protection	IP44 Typical, IP65 Option	
Relative Humidity	to 95% non-condensing	
Cable Entry	Via heavy duty sealed (IP65) gland	
Handset Body	Heavy duty plastic body sealed to a min. of IP44	
" Cord	Armoured Cable/Metal Spiral	
Keys (Keypad)	12 keys keypad, membrane	(Arnystel 100M-12)
(Hot Line / CB)	no keys required	(Arnystel 100-00)

Options include

a) Deep Base option to contain options such as Fibre Interface etc

b) Low Profile Base where space is at a premium

c) 12 key collapse-action keypad

d) 6 mounting screws (4 standard)

### Arnystel 100 Layout with options

