

Product Information

Zellweger
USTER TeleCommunications



The gas-tight WAD wall set is a heavy duty telephone set suitably robust for its range of application. It can be used where a normal telephone set is not adequate.

It is fitted in places with demanding environmental conditions—such as aggressive, dusty, rugged, damp, cold or hot surroundings.

This telephone set finds application in garages, power plants, foundries, butcheries, laundries, chemical plants, outdoor installations, rifle ranges, construction sites, swimming pools, security systems, cableways, etc.

This model is available with dialing keys and control button.

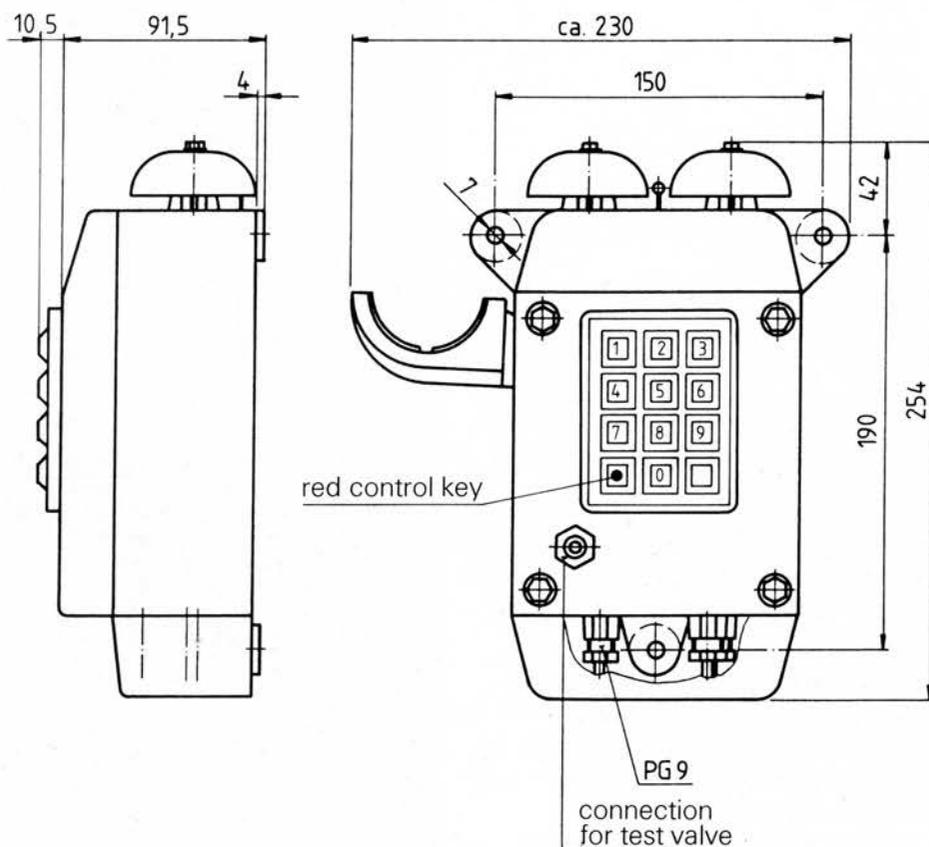
The micro-telephone is secured with screws and connected to the set by rubber cable.

Model WAD-IMP "Sealed" Wall Set

Technical Data

	Exchange operation	Local battery operation
● Source voltage	24/48/60 V	1.5 V
● Max. line resistance	at 24 V 2 x 250 Ω at 48/60 V 2 x 350 Ω	-
● Max. line attenuation	-	3 Np
● Station current	20-80 mA	~ 30 mA
● D.c. resistance hung-up removed	> 100 MΩ ≅ 400 Ω	} > 100 MΩ
● A.c. resistance hung-up 0-100 Hz hung-up 0.1-10 kHz removed at 800 Hz	> 1.5 kΩ > 5 kΩ typically 600 Ω	> 0.6 kΩ > 2 kΩ typically 760 Ω
● Transmission range	300-3400 Hz	300-3400 Hz
● Signalling voltage for magneto version	-	~ 70 V at a, b (> 3.4 watts, 30 Hz)

Dimensional drawing (dimensions in mm)



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