



ERICOFON



Ericofon

This catalogue covers the standard types of ERICO-FON intended for connection to public or private automatic or manual CB-exchanges. Modifications of these types are also manufactured to meet special requirements. For further information see "The Ericofon Survey" (EHB 42-1-50 e). Full right is reserved to make minor alterations of the described material.



Ericofon a compact desk telephone

The ERICOFON is a compact desk telephone of a unique design. Components such as induction coil, capacitors, cradle switch, dial etc., are assembled on a chassis covered by the lower part of the case. The transmitter inset is attached to the case by a retaining ring while the receiver inset is permanently fixed in the top of the case. The distance and angle between the receiver and transmitter are matched to provide good transmission properties without loss of comfort or hygiene. The base plate has a cavity for the finger wheel, in the centre of which is the cradle switch plunger. A rubber pedestal around the base and fixed to the chassis has the triple function of sealing the instrument against dust, increasing the friction against the desk and cushioning the effect of impact. The cord is of PVC type, partly coiled, and extendable to about 2 metres (6 ft).

The ERICOFON is available in different executions and can be connected as main or extension instrument to any public or private exchange regardless of make.

The standard types are adapted for the following feeding systems:

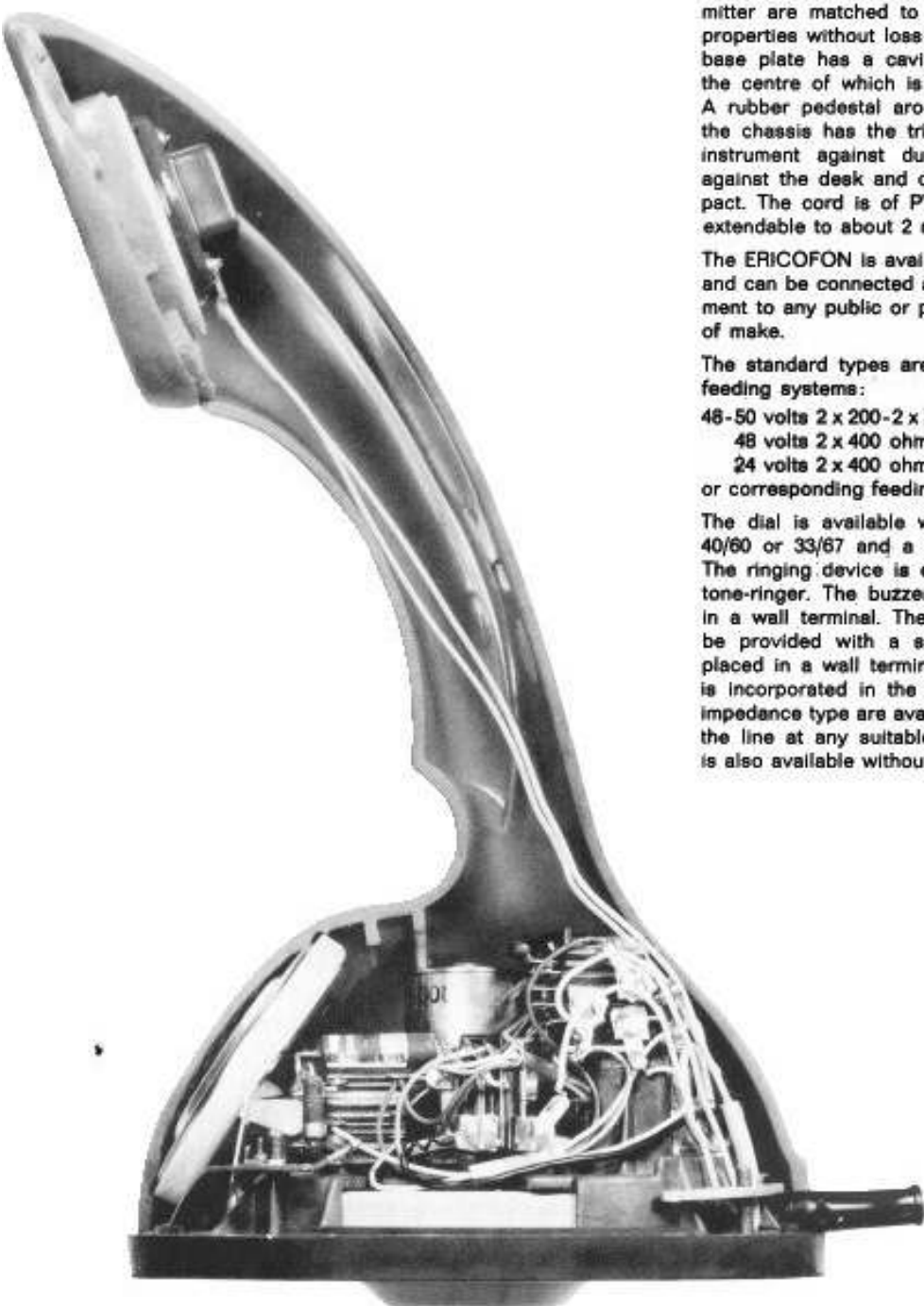
48-50 volts 2 x 200-2 x 250 ohms

48 volts 2 x 400 ohms

24 volts 2 x 400 ohms

or corresponding feeding conditions.

The dial is available with a make-break ratio of 40/60 or 33/67 and a speed of 10 Hz or 20 Hz. The ringing device is either a buzzer, a bell or a tone-ringer. The buzzer is either built-in or fitted in a wall terminal. The bell, which can optionally be provided with a sound regulating device, is placed in a wall terminal. The tone-ringing device is incorporated in the circuit. Extra bells of high impedance type are available for connection across the line at any suitable position. The ERICOFON is also available without signal device.





The case is made of colour-fast thermoplastic possessing high resistance to impact, scratching, perspiration, hand cream, lipstick, detergents, etc.



The ERICOFON is designed for comfortable handling. The dial lies right in your hand and the well balanced instrument fits the hand in a natural way.

The instrument cord is extendable to about 2 metres (6 ft), thus allowing wide freedom of movement.



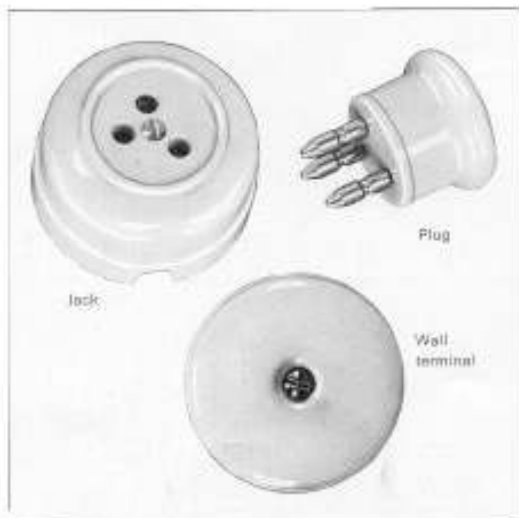


The ERICOFON can be connected to any automatic or manual CB-System. The standard types of ERICOFON are adapted for different feeding systems in order to assure proper transmission conditions regardless of the make of the exchange. The ERICOFON is also available with earthbutton for certain types of PABX. (See picture)

The ERICOFON is available with buzzer or bell as calling device. The buzzer is placed either under the instrument case or in the wall terminal. The bell, with or without sound regulation, is mounted in the wall terminal.

The ERICOFON is connected to the line either permanently to a wall terminal or by means of plug and jack.

The ERICOFON is also available with a tone-ringing device incorporated in the circuit. Extra bells, equal to that shown on the photo, can be connected.



FEEDING SYSTEM		IMPULSE RATIO	IMPULSE SPEED	MANUAL CB	SHIPPING DATA ***		SIGNAL DEVICE AND CORD	DIAL NUMBERING	COLOUR
					KG	LBS			
5 0 2	1)				0.6	1.3	40	3	Red
5 0 3	2) and 3)				0.9	2.0	25	7	Pink
5 2 0	1)	40/60	10 imp/sec		0.9	2.0	25	9	Yellow
5 2 1	2) and 3)								
5 2 2	2) and 3)	33/67			0.5	1.1	40	1 1	Green
5 2 5	1)	40/60	20 imp/sec		0.5	1.1	40	1 3	Blue
5 2 6	2) and 3)								
5 2 7	2) and 3)	33/67			0.5	1.1	40	1 5	Grey
5 4 0	1)	40/60	10 imp/sec		0.5	1.1	40	2 1	Ivory
5 4 1	2) and 3)								
5 4 2	2) and 3)	33/67			0.5	1.1	40	2 3	Beige
5 4 5	1)	40/60	20 imp/sec		0.6	1.3	40	2 7	Pure white
5 4 6	2) and 3)								
5 4 7	2) and 3)	33/67			0.6	1.3	40	2 9	
FEEDING SYSTEMS:					0.6	1.3	40	3 3	
1) 24 volts									
2) 240 ohms									
3) 48 volts									
2) 250 ohms									
48 volts									
2) 400 ohms									
60 volts									
2) 500 ohms									

DIAL NUMBERING
For instruments without dial this code index is omitted

C, ABD, EFG, HIK, LMN, OPR, STU, VXY, AEO

ABC, DEF, GHI, JKL, MNO, PRS, TUV, WXY, Operator

1 2 3 4 5 6 7 8 9

0, 1, 2, 3, 4, 5, 6, 7, 8, 9

1, 2, 3, 4, 5, 6, 7, 8, 9, 0

9, 8, 7, 6, 5, 4, 3, 2, 1, 0

ABC, DEF, GHI, JKL, MN, PRS, TUV, WXY, O

A, B, F, J, L, M, U, W, X, Y

L, B, F, I, A, M, U, W, X, .

ABC, DEF, GHI, JKL, MN, PRS, TUV, WXY, OO

一 二 三 四 五 六 七 八 九 零

*) Suitable high impedance ringer: (to be ordered separately) KLA 22106 without regulator KLA 22126 with regulator
**) Suitable sockets: (to be ordered separately) NEG 1009 for surface mounting NEC 2009 for flush mounting
***) Shipping volume for 40 or 25 Ericofons is 0.33 m³ = 11 cu ft.



The unique shape and the colour range make the ERICOFON suitable for homes, offices, hotels, hospitals, etc.



There are nine colours to choose from: white, ivory, beige, yellow, pink, red, light blue, light green, light grey.



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