



# **SUPPLEMENT**

## **INTERCOM**

### ***PM 1000***

Registration number:

Serial number:

This Supplement must be contained in Aircraft Operating Instructions if intercom PM 1000 is installed on the airplane in accordance with the approved documentation of airplane manufacturer.

Information contained in this Supplement add or replace information of basic Aircraft Operating Instructions in the further mentioned parts only. Limitations, procedures and information non mentioned in this Supplement are contained in basic Aircraft Operating Instructions.



## RECORD OF REVISIONS

Rev. No.	Affected Pages	Description/validity	Approved/Date	Incorporated by/ Date



## **INTERCOM PM 1000**

### **SECTION 1 – GENERAL**

This Supplement adds information necessary for airplane operation with intercom PM 1000 that is installed according to the approved airplane manufacturer documentation.

### **SECTION 2 – LIMITATIONS – NOT AFFECTED**

### **SECTION 3 – EMERGENCY PROCEDURES**

#### **FAILURE OF INTERCOM ELECTRICAL FEEDING**

If electric current feeding of intercom is interrupted, then the installed relay interconnects pilot head set directly with the VHF radiostation.

### **SECTION 4 – NORMAL PROCEDURES**

#### **SWITCHING – ON**

1. Left inner knob ..... SWITCH ON by clockwise turning, and set volume
2. Left outer knob ..... by turning set the level of intercomswitching

Volume level and squelch for co-pilot can be set by right outer and inner knob.

#### **ISO MODE**

1. Mode switch ..... **ISO**

Pilot is disconnected from communication with the co-pilot and can hear just received signal from the radiostation.



## ALL MODE

1. Mode switch ..... **ALL**

Pilot and co-pilot can communicate with each other and both can hear the received signal from the radiostation.

## SECTION 5 – PERFORMANCE – NOT AFFECTED

## SECTION 6 – WEIGHT AND BALANCE – NOT AFFECTED

## SECTION 7 – AIRPLANE AND SYSTEM DESCRIPTION

PM 1000 is a voice-activated intercom that enables to interconnect up to four headsets. It is equipped with setting volume and level of switching the intercom individually for pilot headsets and for co-pilot. For transmitting via VHF radiostation it is necessary to press down and hold the button on the control sticks.

PM 1000 works in two modes:

ISO – pilot is disconnected from voice communication with the other crew member and is connected with VHF radiostation only.

ALL– both crew members are connected to radiostation receiving and can communicate with each other.

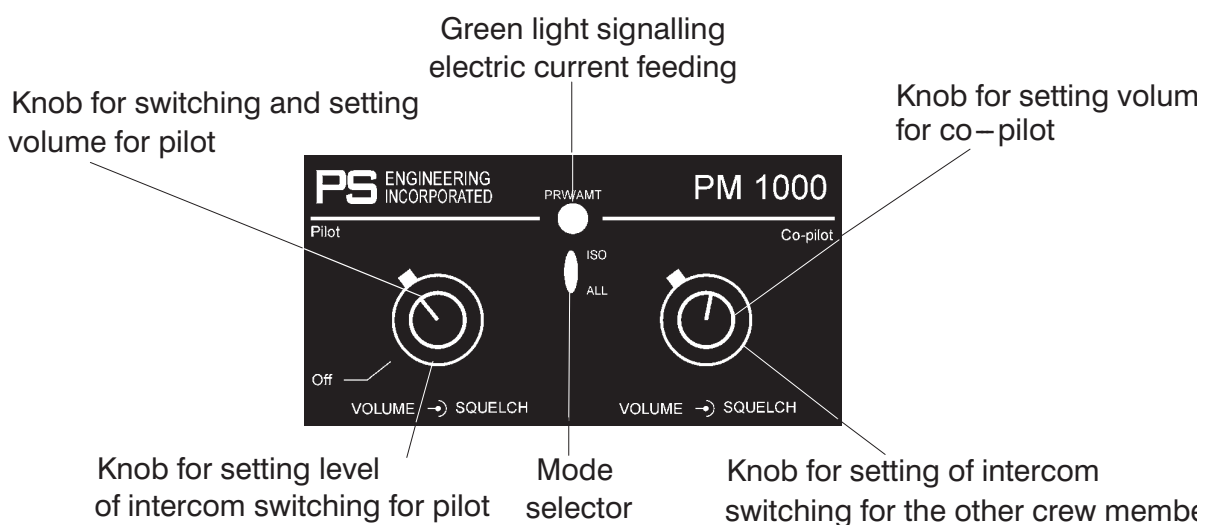


Figure 1 Intercom PM 1000



**SECTION 8 – AIRPLANE HANDLING, SERVICING  
AND MAINTENANCE  
NOT AFFECTED**



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