

The new power of fire

The biggest jump in burners evolution!



The new MK-32 of Ultramagic

- ergonomic
- design
- innovative
- safe
- powerful
- maintenance

THE ULTRAMAGIC MK32 RANGE OF BURNERS COMBINES THE BEST OF THE MK21 AND POWERPLUS MARQUES

DESIGNED BY PAOLO BONANNO IN CONJUNCTION WITH THE ULTRAMAGIC TEAM OF AERONAUTICAL ENGINEERS

PRODUCED COMPLETELY AT THE ULTRAMAGIC FACTORY

TESTED TO THE ABSOLUTE LIMITS IN ALL CLIMATIC AND FLYING CONDITIONS

AIRCRAFT QUALITY MANUFACTURING SUPPLIERS

ERGONOMICALLY DESIGNED TO SUIT PILOT REQUIREMENTS

EASE OF ASSEMBLY AND MAINTENANCE ARE ASSURED WHILST ALSO INTRODUCING MANY NEW INNOVATIVE CONCEPTS TO HELP MAKE FLYING EVEN MORE SAFE AND ENJOYABLE

AVAILABLE NOW TO ORDER IN DOUBLE, TRIPLE AND QUAD DESIGNS WITH A CHOICE OF COIL AND PILOT LIGHT CONFIGURATIONS



CHOICE OF COIL CONFIGURATIONS:

- MK21 STYLE JET + COIL SYSTEM (SIMPLE, QUIET YET POWERFUL)
- BONANNO COANDA EFFECT JET + COIL SYSTEM (EVEN QUIETER WITH GOOD PERFORMANCE AT VERY LOW PRESSURES)

LIQUID, VAPOR AND VAPOR+OXYGEN PILOT LIGHT AVAILABLE. REPLACED EASILY WITH FOUR SCREWS

LIQUID/WHISPER VALVE HANDLE AND MAIN VALVE HANDLE CAN BE OPERATED SIMULTANEOUSLY WITH A SINGLE HAND, THUS ENABLING THE PILOT TO OPEN BOTH VALVES WHENEVER NECESSARY

EASY INSTALLATION AND REMOVAL OF AN INDEPENDENT HYDRAULICALLY ACTIVATED MAIN VALVE REMOTE HANDLE



MK-32

EASE OF MAINTENANCE

EASE OF MAINTENANCE AND REPAIR, AS SYSTEMS ARE ASSEMBLED IN MODULES

SINGLE HAND DESIGN: LEFT/RIGHT HAND SPECIFIC PARTS HAVE BEEN AVOIDED TO SIMPLIFY AND REDUCE STOCKS OF SPARES AND MINIMIZE RISK OF INADVERTENT SWAPPING / CONFUSION DURING MAINTENANCE

FURTHER MAINTENANCE SIMPLIFICATION WITH THE REDUCTION OF DIFFERENT LOCKING MEANS AND SCREW SIZES, THUS LESS TOOLS ARE REQUIRED

EASY REMOVAL OF THE ENTIRE PILOT LIGHT ASSEMBLY, ENABLING A COMFORTABLE ACCESS FOR CLEANING, INSPECTION AND LUBRICATION OF THE PILOT LIGHT OUTSIDE THE BURNER CAN



ultramagic.com

Check out our website for dealer and factory information