EEV
ARGUS

THROUGH SMOKE VISION CAMERA



ESSENTIAL EQUIPMENT FOR ANY STRIKE FORCE

THROUGH SMOKE VISION CAMERA

AN ESSENTIAL FIREFIGHTING TECHNIQUE



On arrival at a fire, crews have very little time to act. Casualties may have been reported. The source and movement of fire is likely to be unknown. More appliances and manpower may be required. The officer in charge is under pressure to act swiftly.

With the presence of dense smoke, the crews will be unable to see, movement is likely to be slow, the seat of fire will be difficult to trace. Fire may have spread into closed spaces, between walls, ceilings and floors. Searches will be prolonged and the whereabouts of casualties unknown.

Drawing on over ten years experience in firefighters thermal imaging, EEV are proud to introduce **ARGUS**, the ultimate in THROUGH SMOKE VISION SYSTEMS. This technology, as part of first strike inventory, represents one of the most significant advancements in firefighting techniques.

A simple hand held unit, the **ARGUS** restores the vision of fire crews in smoke and darkness. **ARGUS** provides clear pictures of not only objects, structures and casualties but also gives the firefighter a clear indication of the seat and spread of fire even when otherwise hidden inside walls or cavities.

- **RESTORES VISION IN SMOKE AND DARKNESS**
- **REVEALS UNSEEN OBSTACLES**
- **LOCATES CASUALTIES IN DENSE SMOKE AND DARKNESS**
- **ENHANCED FIREFIGHTER PROTECTION AND EFFICIENCY**
- **PINPOINTS THE SEAT OF THE FIRE**
- **DETECTS HOT SPOTS**
- **HELPS TO MINIMISE DAMAGE**



DESIGNED TO PROVIDE OPTIMUM PERFORMANCE IN ALL AREAS

Ergonomically designed to offer maximum benefit and comfort in use across a variety of user stances, from standing through to lying in a prone position. The visual display is presented at 25° below a horizontal line of sight, reducing the potential for neck strain and possible contact between the helmet and the breathing air cylinder.



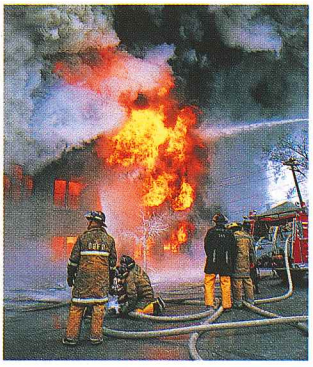
NEW DEVELOPMENT

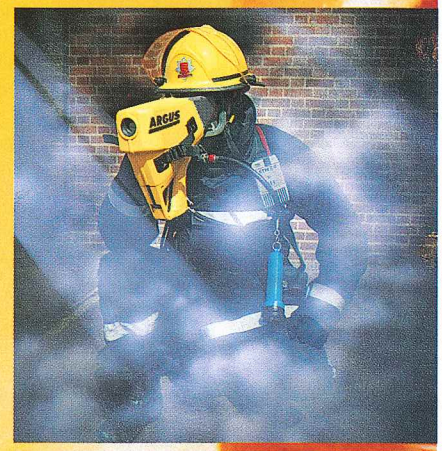
In 1982 EEV was singularly responsible for a major change in world firefighting tactics through the development of hand-held completely portable thermal cameras. Our experience, since those early days, has lead to the development and introduction of the ARGUS, the ultimate in FRONT LINE THERMAL IMAGING CAMERAS.

THROUGH SMOKE VISION CAMERA

UNPARALLED BENEFITS – AFFORDABLE TECHNOLOGY







AN AFFORDABLE SOLUTION FOR THE FIREFIGHTER

Research and development of ARGUS has been with the full co-operation and input of many of the UK's fire establishments where techniques, firefighting tactics and firefighters personal equipment were considered. EEV's ARGUS has been presented to the UK's prestigious Fire Service College at Moreton-in-Marsh, and met the important criteria stipulated by municipal fire brigades.

- LIGHTWEIGHT yet RUGGED
- INEXPENSIVE
- SIMPLE TO USE
- NO COOLING REQUIRED
- LOW POWER CONSUMPTION
- RESISTANT to HEAT, SHOCK and WATER
- FULLY HAND PORTABLE
- WIDE FIELD of VIEW
- INTEGRAL POWER SUPPLY
- LOW RUNNING COSTS

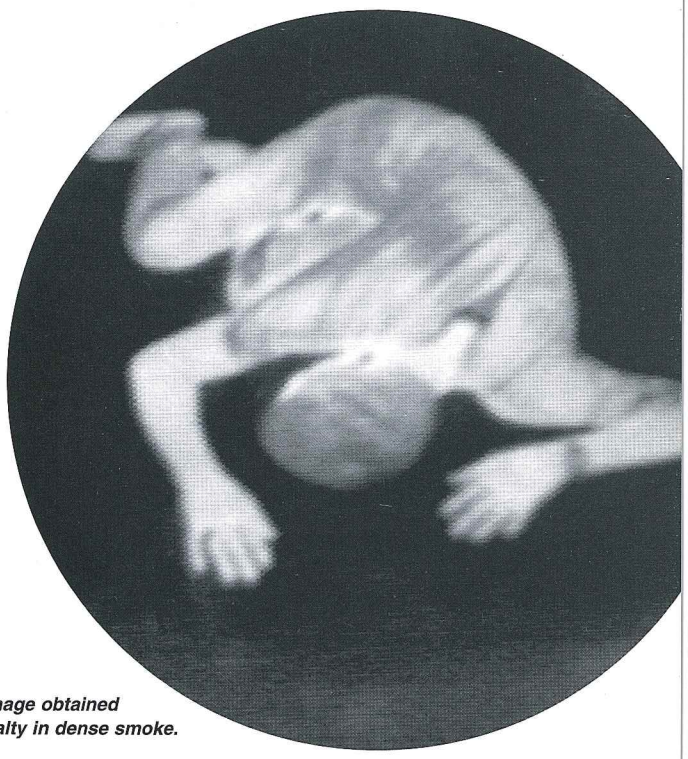


SIMPLE YET ROBUST

ARGUS is a simple to operate, robust, self contained Thermal Imaging Camera designed to assist the vision of fire and rescue personnel in smoke and darkness. With fully automatic operation and with a single on/off button, no control or adjustment is required in use.



The photograph features EEV's earlier successful models alongside the new EEV ARGUS thermal camera which is smaller, lighter and more compact.



Typical image obtained of a casualty in dense smoke.

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