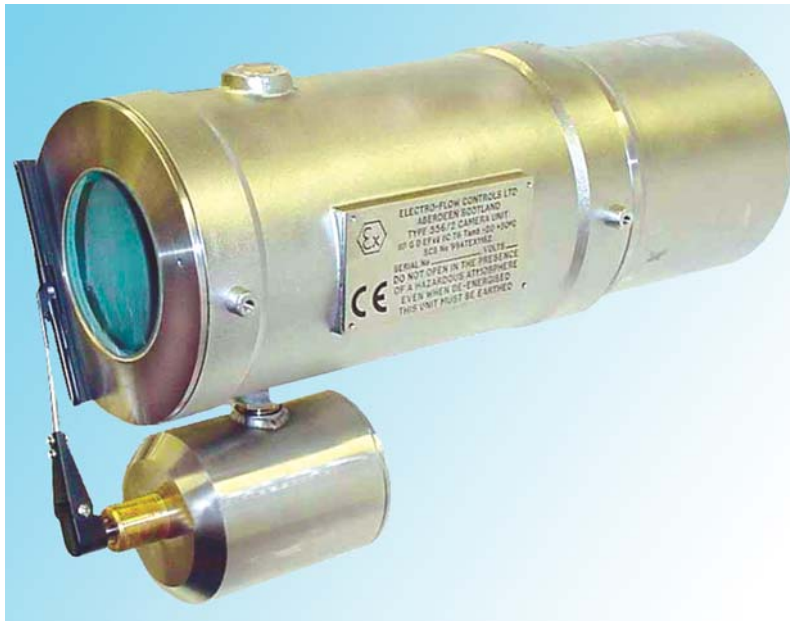


# FLAMEPROOF CAMERA HOUSING EFC TYPE 556



ELECTRO-FLOW  
CONTROLS



556 Camera Housing with 557 Wiper Unit attached.



556 Camera Housing showing integral mounting flange.

## TYPE 556 HOUSING

- 316L STAINLESS STEEL
- EExd IIC T6
- COMPACT SIZE AND WEIGHT
- INTEGRAL MOUNTING FLANGE
- OPTIONS:
  - WIPER (EExd IIC T6) TYPE 557
  - WASHER (EExd IIC T6) TYPE 559
  - SUNSHIELD
- PROVISION FOR TELEMETRY
- DNV APPROVED COMPOSITE CABLE



THE 556 ENCLOSURE IS CERTIFIED  
TO COMPLY WITH HARMONISED  
EUROPEAN STANDARDS CODE GD EExd IIC T6  
SCS No. Ex 99ATEX1162



# FLAMEPROOF CAMERA HOUSING EFC TYPE 556



ELECTRO-FLOW  
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## SPECIFICATION

### MATERIAL

316L Stainless Steel

### CABLE ENTRY

Three 20mm x 1.5mm threaded entries via certified EExd barrier glands

### WEIGHT

12kg – 556 Housing

4kg – 557 Wiper

### HEATER/THERMOSTAT

110/240VAC, 50/60Hz

15 Watts

### DEGREE OF INGRESS PROTECTION

IP66

### COMPOSITE CABLES

Coax with 3 cores

Coax with 3 cores and 2 pairs

Coax with 8 pairs

### 557 WIPER UNIT SPECIFICATION

EExd IIC T6

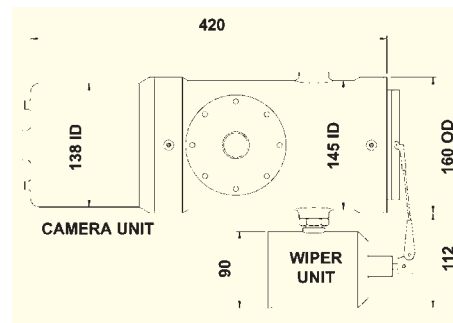
110/240 VAC, 50/60Hz

4 Watts

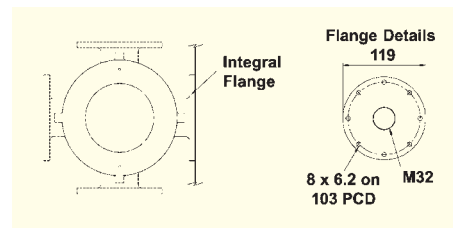
The stainless steel 557 Wiper Unit mounts either above or below the 556 Camera Housing.

Through-cabling means that no external cable is run to the wiper unit.

## DIMENSIONS



## FLEXIBLE MOUNTING OPTIONS



## COMPLETE 5500 ASSEMBLY



556 Housing 557 Wiper Unit 558 Pan & Tilt Unit



The camera housing complies with harmonised European standards En50018 and En50014, in accordance with EU Directive 94/9/EC (ATEX Directive) covering flameproof enclosures.

In accordance with our policy of continuous product improvement, EFC reserves the right to alter specifications and descriptions without prior notification. May 2002.

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