



# P571 ex

## specifications

### COILER

◆ Construction	Cast aluminum
◆ Dimensions	812.8mm x 1168.4mm (32"W x 46.1"H)
◆ Weight	37kg (81.4 lb s.) w/150m (500') rod
◆ Rod Capacity	150m (500 feet)
◆ Rod Diameter	10.33mm (0.4")
◆ Sealing	Waterproof to IP54
◆ Connectors	VCR or video printer
◆ System Auto-selectable	NTSC/PAL
◆ Electrical	100 - 240V AC
◆ Operating Temperature	-10°C to +40°C

### MONITOR

◆ Dimensions	5.6"
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### KEYBOARD

◆ Configuration	"qwerty"; built-in monitor
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### SONDE

◆ Built-in	
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### ROD COUNTER

◆ Accuracy	+1% of total lengths
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### P415 Camera

#### MECHANICAL

◆ Full Diameter Length	111mm (4.37")
◆ Diameter	44mm (1.73")
◆ Material	300 series stainless steel
◆ Connector	4-way Pearpoint Posiswivel
◆ Waterproof to	160 psi (11 bar)
◆ Weight	850g (1.87 lbs.)

#### ELECTRICAL

◆ Voltage	25 V - 50 V via special control unit
◆ Consumption	4.5W less lights (approx)
◆ Output	Complimentary composite video
◆ Control	Pearplex inter-video control system
◆ Remote Functions	Focus, auto/manual iris, auto/manual rotate

#### OPERATING TEMPERATURE

◆ Range	-10°C to +40°C
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#### OPTICAL

◆ Sensor Transfer Type	Interline 1/4"
◆ Pixels	760 x 582 PAL, 760 x 492 NTSC
◆ Sensitivity w/flexiprobe	Better than 1 lux

#### LENS

◆ Focal Length	6.35mm (0.25")
◆ Iris Control	Electronic auto or manual to eight positions
◆ Horizontal Resolution	450 TVL lines per picture height

### P455 Camera

#### MECHANICAL

◆ Full diameter length	135mm (5.3")
◆ Diameter	59mm (2.3")
◆ Material	300 series stainless steel
◆ Connector	4-way Pearpoint Posiswivel

#### ELECTRICAL

◆ Voltage	25v/50v
◆ Consumption	6W approx
◆ Output	Complimentary composite video
◆ Control	Pearplex inter-video control system
◆ Remote Functions	Focus, auto/manual iris, auto/manual rotate, side/front view

#### OPERATING TEMPERATURE

◆ Range	-10°C to +40°C
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#### OPTICAL

◆ Sensor Transfer Type	Interline 1/4"
◆ Pixels	760 x 582 PAL, 760 x 492 NTSC
◆ Sensitivity w/flexiprobe	Better than 1 Lux

#### LENS

◆ Focal Length	6.35mm (0.25")
◆ Iris Control	Electronic auto or manually to eight positions
◆ Horizontal Resolution	450 TVL lines per picture height

### LIGHTHEADS

◆ Explosion Proof	
◆ P417	10W
◆ P418	40W
◆ P455	30W

### APPROVALS

◆ CE and FCC compliant	
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ATEX APPROVED



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