

# P66



## 新一代产品中最好的!

P66是现今市场上TRIDUCER® 多功能传感器系列中表现最好的横梁安装传感器，其中最重要的原因就是采用了50 kHz和200 kHz的频率，体积超大、陶瓷元件产生聚焦光束，可突出水柱和底部结构的细节。

## 工业级标准!

由于其流体力学形状，从横梁下出来的水可以很顺畅的通过传感器表面，这将产生准确的速度和深度数据，以及清晰的显示图像。另外，P66 TRIDUCER多功能传感器还采用了专利的噪声抑制系统，屏蔽了噪声和震动，这将有一个5-8knot (6-9 MPH) 的改善。塑料释放支架可以让p66转动起来，从而可以减少水流对传感器的冲击。

## 横梁安装

## TRIDUCER®多功能传感器

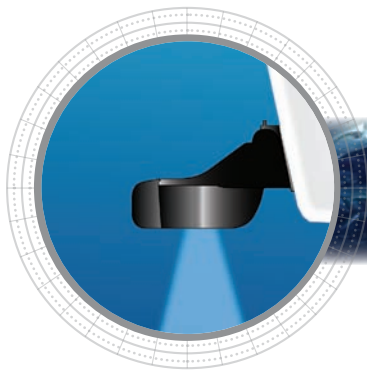
## 600 W

### 应用领域:

- 小型到中型船只湖泊和近海捕鱼

### 产品特点:

- 深度、速度和温度一体式
- 塑料防冲击支架
- 适用于横梁倾斜角度 2- 20°
- 凹槽水流通道可以保护桨轮
- 传感器可以从支架轻松卸下而不需要任何工具
- 船只尺寸: 最大12米 (40')



## 技术信息

### 50/200 kHz-A

元素数据和配置		
波束宽度 (@-3 dB)	45°	11°
额定功率 (W)	600 W	600 W
TVR	153 dB	173 dB
RVR	-164 dB	-182 dB
FOM	-33 dB	-20 dB
Q	24	30
阻抗	200 Ω	375 Ω

### MAXIMUM DEPTH RANGE

50 kHz	200 kHz
235 m to 353 m (800' to 1,200')	118 m to 206 m (400' to 700')

### BEAM DIAMETER VS DEPTH

Depth	50 kHz	200 kHz
9 m (30')	8 m (25')	2 m (6')
30 m (100')	25 m (83')	6 m (21')
122 m (400')	101 m (331')	26 m (84')
305 m (1,000')	252 m (828')	64 m (210')

### TRANSDUCER COMPARISON

Model	Power	Rating	Performance Increase
P66	600 W	Good	Benchmark model for comparison
TM258	1 KW	Better	25 times more sensitive at 50 kHz 16 times more sensitive at 200 kHz
TM260	1 KW	Superb	50 times more sensitive at 50 kHz 13 times more sensitive at 200 kHz

Due to the wide beams of the P48W and TM270W, they have been omitted from the table.



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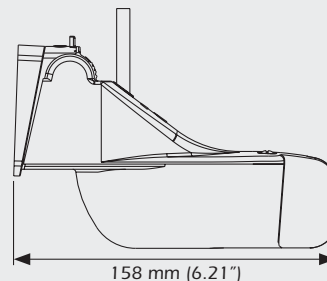
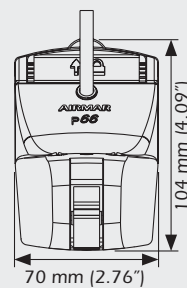
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### 规格

重量: 0.5 kg (1.1 lb)  
船体倾斜角度: 2° to 20°  
声窗: 层状塑料聚氨酯

### DIMENSIONS



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