

## Typical Data for Models 2606-3A and 2606-3B Bandpass Filters

### Performance specifications

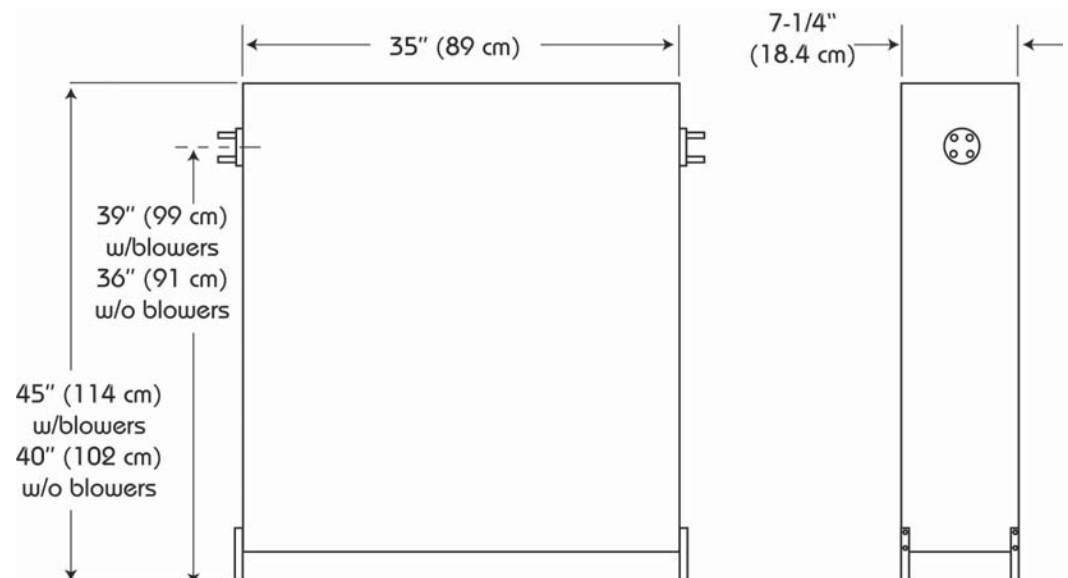
Type:	Interdigital	
Size:	6"	
No. of poles:	3	
Typical VSWR	at $F_0$ :	< 1.05:1
	at $\pm 200$ kHz:	< 1.10:1
Typical insertion loss:	< 0.40 dB	
Typical frequency response (deviation from center frequency)	at $\pm 100$ kHz:	-0.04 dB
	at $\pm 150$ kHz:	-0.08 dB
	at $\pm 200$ kHz:	-0.10 dB
Typical group delay (deviation from center frequency)	at $\pm 100$ kHz:	20 nsec
	at $\pm 150$ kHz:	50 nsec
	at $\pm 200$ kHz:	100 nsec
Typical bandwidth:	$\pm 200$ kHz	



### Inputs, outputs, and weight:

	Model 2606-3A	Model 2606-3B
Maximum input power:	5 kW	8 kW
Cooling:	Convection	Forced Air
Inputs:	1-5/8" $\epsilon$ IA	1-5/8" $\epsilon$ IA
Outputs:	1-5/8" $\epsilon$ IA	1-5/8" $\epsilon$ IA
Shipping weight:	175 lb (80 kg)	180 lb (82 kg)

### Dimensions:



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