

# MPT Series Temperature Controller Rev D Pgain vs. Trip Pot Setting



		Pgain	Pot Resistance
$\frac{1}{8}$	turn back from the fully clockwise position	35	2.00K $\Omega$
$\frac{1}{4}$	turn back from the fully clockwise position	26	4.16K $\Omega$
$\frac{1}{2}$	turn back from the fully clockwise position	19	8.33K $\Omega$
$\frac{3}{4}$	turn back from the fully clockwise position	14	12.49K $\Omega$
1	turn back from the fully clockwise position	11	16.66K $\Omega$
$1\frac{1}{4}$	turns back from the fully clockwise position	9.6	20.82K $\Omega$
$1\frac{1}{2}$	turns back from the fully clockwise position	8.3	25.00K $\Omega$
$1\frac{3}{4}$	turns back from the fully clockwise position	7.3	29.20K $\Omega$
2	turns back from the fully clockwise position	6.5	33.30K $\Omega$

\*Measuring the resistance on the Pgain trim pot is not accessible on this model\*