

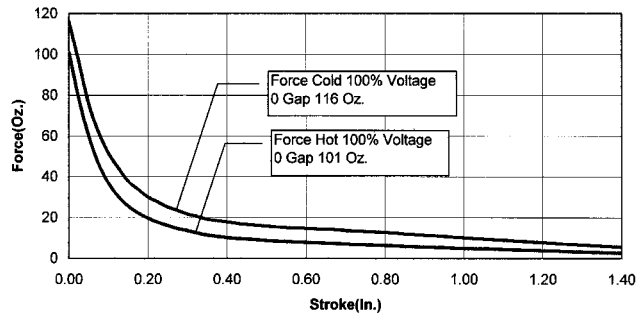


## MED-19x2.7 STANDARD COIL RATING

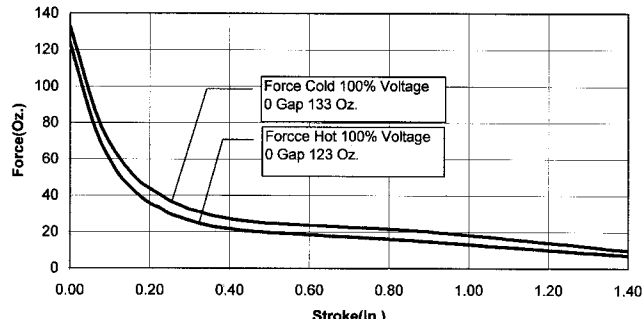
VOLTAGE	CONTINUOUS DUTY	RESISTANCE ±5%	INTERMITTENT DUTY	RESISTANCE ±5%	PULSE DUTY	RESISTANCE ±5%
<b>PULL TYPE UNITS</b>	<b>P/N</b>		<b>P/N</b>		<b>P/N</b>	
6 VDC	53792-80	3 OHMS	53792-86	1.2 OHMS	53792-92	.31 OHMS
12 VDC	53792-81	12 OHMS	53792-87	4.8 OHMS	53792-93	1.24 OHMS
24 VDC	53792-82	48 OHMS	53792-88	19.2 OHMS	53792-94	4.97 OHMS
115 VDC	53792-84	1102 OHMS	53792-90	441 OHMS	53792-96	114 OHMS

## MED19x2.7 TYPICAL FORCE CURVES (CLASS F)

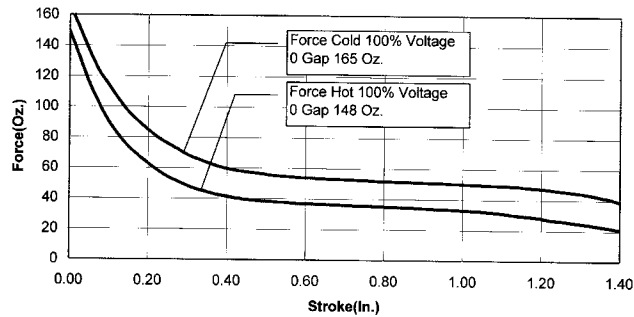
### DC CONTINUOUS DUTY 12 WATTS



### DC INTERMITTENT DUTY 30 WATTS



### DC PULSE DUTY 116 WATTS



Standard intermittent duty cycle at nominal voltage is one (1) minute "ON" and three (3) minutes "OFF". Standard pulse duty cycle is 100 milliseconds "ON" and 900 milliseconds "OFF".

NOTE: Cold Force @ 25°C (77°F) Coil Temperature.  
Hot Force @ 130°C (266°F) Coil Temperature.

NOTE: Approx. 36 sq. in. Heat Sink Required.