



Structure of HP-1ms

HP-1ms

- 100% Dimethylpolysiloxane
- Identical selectivity to HP-1
- Non-polar
- Low bleed characteristics
- Excellent general purpose column
- Improved signal-to-noise ratio for better sensitivity and mass spectral integrity
- Bonded and cross-linked
- Solvent rinsable

Similar Phases: Rtx-1ms, Rxi-1ms, MDN-1, AT-1, ZB-1ms, Equity-1

HP-1ms

ID (mm)	Length (m)	Film (µm)	Temp Limits (°C)	7 in Cage	5 in Cage	7890/6890 LTM II Module	
<i>0.18</i>	<i>20</i>	<i>0.18</i>	<i>-60 to 325/350</i>	<i>19091S-677</i>		<i>19091S-677LTM</i>	
0.20	25	0.33	-60 to 325/350	19091S-602	19091S-602E		
0.25	15	0.25	-60 to 325/350	19091S-931			
		0.10	-60 to 325/350	19091S-833		19091S-833LTM	
		0.25	-60 to 325/350	19091S-933	19091S-933E	19091S-933LTM	
		0.50	-60 to 325/350	19091S-633		19091S-633LTM	
		1.00	-60 to 325/350	19091S-733	19091S-733E	19091S-733LTM	
0.32	60	0.25	-60 to 325/350	19091S-936	19091S-936E		
		15	0.25	-60 to 325/350	19091S-911		
		25	0.52	-60 to 325/350	19091S-612		
		30	0.25	-60 to 325/350	19091S-913	19091S-913E	
		1.00	-60 to 325/350	19091S-713		19091S-713LTM	
60	0.25	-60 to 325/350	19091S-916				

Agilent J&W High Efficiency GC columns are displayed using italicized descriptions and part numbers