

Silica Capillary Columns GC-MS COLUMNS → MEGA-35 MS



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## MEGA-35 MS

( Mega s.n.c. )

Every GC-MS MEGA column provides a **very low bleeding at high temperatures**. We offer the possibility to left void of stationary phase the end of the column, that is inserted into the transfer-line, in order to **avoid the contamination of the source**.

Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

### Stationary Phase Characteristics

Composition	<b>35% Phenyl, 65% Methyl Polysiloxane</b>
Polarity	<b>Mid to High</b>
Crossbond	<b>Yes</b>
Equivalent to	<b>DB<sup>TM</sup>-35 ms, Rtx<sup>TM</sup>-35 Sil ms</b>
USP Classification	<b>G28, G42</b>

Description	Q.ta	
MEGA-35 MS 0.25 mm 0.15 µm 25 m 340°C MS-35-025-015-25		
MEGA-35 MS 0.25 mm 0.15 µm 30 m 340°C MS-35-025-015-30		
MEGA-35 MS 0.25 mm 0.25 µm 25 m 340°C MS-35-025-025-25		
MEGA-35 MS 0.25 mm 0.25 µm 30 m 340°C MS-35-025-025-30		

Fused Silica Capillary Columns → GC-MS COLUMNS → MEGA-17 MS

## MEGA-17 MS

( Mega s.n.c. )



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### Stationary Phase Characteristics

Composition	<b>50% Phenyl, 50% Methyl Polysiloxane</b>
Polarity	<b>Mid to High</b>
Crossbond	<b>Yes</b>
Equivalent to	<b>unique</b> column
USP Classification	<b>G3, G17</b>

Description							Q.ta
MEGA-17 MS	0.25 mm	0.15 µm	25 m	340°C	MS-17-025-015-25		
MEGA-17 MS	0.25 mm	0.25 µm	25 m	340°C	MS-17-025-025-25		
MEGA-17 MS	0.25 mm	0.15 µm	30 m	340°C	MS-17-025-015-30		
MEGA-17 MS	0.25 mm	0.25 µm	30 m	340°C	MS-17-025-025-30		

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→ MEGA-225 MS

## MEGA-225 MS

( Mega s.n.c. )



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Every GC-MS MEGA column provides a **very low bleeding at high temperatures**. We offer the possibility to left void of stationary phase the end of the column, that is inserted into the transfer-line, in order to **avoid the contamination of the source**.

Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

### Stationary Phase Characteristics

Composition	<b>25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane</b>
Polarity	<b>Mid to High polarity</b>
Crossbond	<b>Bonded</b>
Equivalent to	<b>unique</b> column
USP Classification	<b>G7, G19</b>

Description	Q.ta						
MEGA-225 MS	0.25 mm	0.25 µm	25 m	n.d.	MS-225-025-025-25		
MEGA-225 MS	0.25 mm	0.15 µm	25 m	n.d.	MS-225-025-015-25		

→ MEGA-1 MS

## MEGA-1 MS



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Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

### Stationary Phase Characteristics

Composition	<b>100% Methyl Polysiloxane</b>
Polarity	<b>Apolar</b>
Crossbond	<b>Yes</b>
Equivalent to	<b>007<sup>TM</sup>-1, AT<sup>TM</sup>-1, CP Si<sup>TM</sup> 5 CB, DB<sup>TM</sup>-1 ms, Equity<sup>TM</sup>-1, OV<sup>TM</sup>-1, HP<sup>TM</sup>-1 ms, Rtx<sup>TM</sup>-1 ms, SPB<sup>TM</sup>-1, ZB<sup>TM</sup>-1 ms</b>
USP Classification	<b>G1, G2, G9, G38</b>
EPA Methods, Normatives	<b>EPA 606</b>

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-1 MS	0.25 mm	0.15 µm	15 m	350 °C	MS-1-025-015-15	
MEGA-1 MS	0.25 mm	0.15 µm	25 m	350 °C	MS-1-025-015-25	
MEGA-1 MS	0.25 mm	0.15 µm	30 m	350 °C	MS-1-025-015-30	
MEGA-1 MS	0.25 mm	0.15 µm	50 m	350 °C	MS-1-025-015-50	
MEGA-1 MS	0.25 mm	0.15 µm	60 m	350 °C	MS-1-025-015-60	

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Fused Silica Capillary Columns MEGA-5 MS

## MEGA-5 MS



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Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

### Stationary Phase Characteristics

Composition	<b>5% Phenyl, 95% Methyl Polysiloxane</b>
Polarity	<b>Apolar</b>
Crossbond	<b>Yes</b>
Equivalent to	<b>007<sup>TM</sup>-5 ms, AT<sup>TM</sup>-5 ms, BPX<sup>TM</sup>-5, DB<sup>TM</sup>-5 ms, DB<sup>TM</sup>-Ultra 2, HP<sup>TM</sup>-5 ms, Rtx<sup>TM</sup>-5 ms, SPB<sup>TM</sup>-5, Equity<sup>TM</sup>-5 ms, ZB<sup>TM</sup>-5 ms</b>
USP Classification	<b>G27, G36, G41</b>
EPA Methods / Normatives	<b>EPA 513, 525, 552.2, 604, 606, 610, 613, 625, 1625, 1653, 8100, 8141A, 8270C, 8280A</b>



# MEGA®

CAPILLARY COLUMNS  
LABORATORY

Gas Chromatography made in Italy

since  
1980



MEGA-5 MS	0.25 mm	0.15 µm	30 m	350 °C	MS-5-025-015-30		
MEGA-5 MS	0.25 mm	0.15 µm	50 m	350 °C	MS-5-025-015-50		
MEGA-5 MS	0.25 mm	0.15 µm	60 m	350 °C	MS-5-025-015-60		
MEGA-5 MS	0.25 mm	0.25 µm	15 m	350 °C	MS-5-025-025-15		
MEGA-5 MS	0.25 mm	0.25 µm	25 m	350 °C	MS-5-025-025-25		
MEGA-5 MS	0.25 mm	0.25 µm	30 m	350 °C	MS-5-025-025-30		
MEGA-5 MS	0.25 mm	0.25 µm	50 m	350 °C	MS-5-025-025-50		
MEGA-5 MS	0.25 mm	0.25 µm	60 m	350 °C	MS-5-025-025-60		
MEGA-5 MS	0.32 mm	0.15 µm	15 m	350 °C	MS-5-032-015-15		
MEGA-5 MS	0.32 mm	0.15 µm	25 m	350 °C	MS-5-032-015-25		
MEGA-5 MS	0.32 mm	0.15 µm	30 m	350 °C	MS-5-032-015-30		
MEGA-5 MS	0.32 mm	0.15 µm	50 m	350 °C	MS-5-032-015-50		
MEGA-5 MS	0.32 mm	0.15 µm	60 m	350 °C	MS-5-032-015-60		
MEGA-5 MS	0.32 mm	0.25 µm	15 m	350 °C	MS-5-032-025-15		
MEGA-5 MS	0.32 mm	0.25 µm	25 m	350 °C	MS-5-032-025-25		
MEGA-5 MS	0.32 mm	0.25 µm	30 m	350 °C	MS-5-032-025-30		
MEGA-5 MS	0.32 mm	0.25 µm	50 m	350 °C	MS-5-032-025-50		
MEGA-5 MS	0.32 mm	0.25 µm	60 m	350 °C	MS-5-032-025-60		

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