

MINK MM 1104-1142 BP

Dry claw compressors



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



Flexible

Designed for numerous industrial applications of up to 2.0 bar(g), inlet filter and pressure relief valve as standard

Reliable

Effective air cooling, constantly high volume flow throughout the entire life cycle

Nearly maintenance-free

Dry and contact-free compression

MINK MM 1104-1142 BP

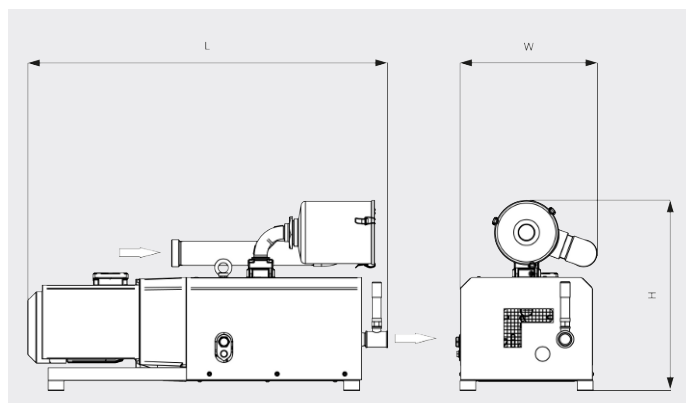
Dry claw compressors



VACUUM SOLUTIONS

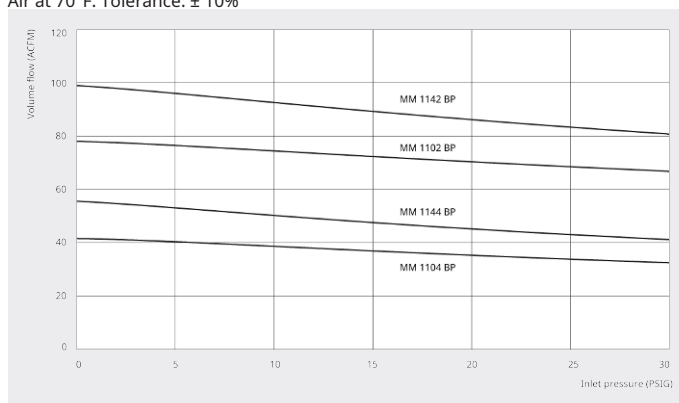
Part of the **BUSCH** GROUP

Dimensional drawing



Pumping speed

Air at 70°F. Tolerance: $\pm 10\%$



MINK MM 1102 BP	
Volume flow (at inlet)	79.0 ACFM
Overpressure	29 PSIG
Nominal motor rating	7.5 – 15.0 hp
Nominal motor speed	3600 RPM
Sound pressure level (ISO 3744), 1 m distance, at medium load	81 dB(A)
Weight approx.	420 ... 530 Lbs.
Dimensions (L x W x H)	46.3 x 16.9 x 23.3 inches
Gas outlet	G 1 1/4"

MINK MM 1104-1142 BP

Dry claw compressors



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP

MINK MM 1104 BP	
Volume flow (at inlet)	44.0 ACFM
Overpressure	29 PSIG
Nominal motor rating	3.0 – 7.5 hp
Nominal motor speed	1800 RPM
Sound pressure level (ISO 3744), 1 m distance, at medium load	73 dB(A)
Weight approx.	420 ... 430 Lbs.
Dimensions (L x W x H)	42.5 x 16.9 x 23.3 inches
Gas outlet	1¼" NPT

MINK MM 1142 BP	
Volume flow (at inlet)	103.0 ACFM
Overpressure	29 PSIG
Nominal motor rating	10.0 – 20.0 hp
Nominal motor speed	3600 RPM
Sound pressure level (ISO 3744), 1 m distance, at medium load	81 dB(A)
Weight approx.	485 ... 530 Lbs.
Dimensions (L x W x H)	47.4 x 16.9 x 23.3 inches
Gas outlet	1¼" NPT

MINK MM 1144 BP	
Volume flow (at inlet)	57.0 ACFM
Overpressure	29 PSIG
Nominal motor rating	5.0 – 7.5 hp
Nominal motor speed	1800 RPM
Sound pressure level (ISO 3744), 1 m distance, at medium load	73 dB(A)

MINK MM 1104-1142 BP

Dry claw compressors



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP

MINK MM 1144 BP	
Weight approx.	420 ... 465 Lbs.
Dimensions (L x W x H)	46.4 x 16.9 x 23.3 inches
Gas outlet	1¼" NPT

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

info@buschusa.com or +1 757 463 7800



CONTACT FORM



CALL NOW