



WATCHDOG DESICCANT BREATHER **CROSS-REFERENCE GUIDE**



WATCHDOG® STANDARD DESICCANT BREATHERS

CROSS REFERENCE

Cross-Reference Guide: Obsolete to New Part Numbers

Trico's Watchdog Desiccant Breathers have been updated, and we're here to help you find the right replacement. Below, you'll find a suggested cross-reference guide to help transition from the obsolete Trico part numbers to our current part numbers for the **standard Watchdog Desiccant Breathers**. This only a **suggested** replacement guide, please verify specifications for your specific application.

Need a blue desiccant breather instead? Just change **WG** to **WB**.



Description	Part Number	Dimensions	Air Flow (CFM)	Fluid Volume Exchange	Connection	Water Capacity
Obsolete	39131	2.00" H x 2.00" Dia	5	37 gpm or 140 lpm	1/2" FNPT	14 ml or 0.03 lbs
Obsolete	39132	3.25" H x 2.00" Dia	5	37 gpm or 140 lpm	1/2" FNPT	27 ml or 0.06 lbs
Obsolete	39133	2.00" H x 3.25" Dia	5	37 gpm or 140 lpm	1/2" FNPT	54 ml or 0.12 lbs
New Item	WG-040207-S	4.14" H x 2.54" Dia	7	52 gpm or 198 lpm	3/8" (MNPT, BSPT, BSPP)	28 ml or 0.06 lbs
Obsolete	39134	3.25" H x 3.25" Dia	5	37 gpm or 140 lpm	1/2" FNPT	90 ml or 0.20 lbs
New Item	WG-050207-S	5.59" H x 2.54" Dia	7	52 gpm or 198 lpm	3/8" (MNPT, BSPT, BSPP)	60 ml or 0.13 lbs
Obsolete	39101	5.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	254 ml or 0.56 lbs
New Item	WG-060418-S	6.11" H x 4.10" Dia	18	134 gpm or 510 lpm	1" (MNPT, BSPT, BSPP)	143 ml or 0.31 lbs
Obsolete	39102	8.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	489 ml or 1.08 lbs
Obsolete	39103	8.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	489 ml or 1.08 lbs
New Item	WG-080418-S	8.28" H x 4.10" Dia	18	134 gpm or 510 lpm	1" (MNPT, BSPT, BSPP)	264 ml or 0.58 lbs
Obsolete	39108	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	634 ml or 1.40 lbs
New Item	WG-100418-S	10.38" H x 4.10 Dia	18	134 gpm or 510 lpm	1" (MNPT, BSPT, BSPP)	424 ml or 0.93 lbs

Need a Different Connection?

No problem! We offer a variety of fittings and adapters. Check pages 4-5 for available connection options.

Need Assistance?

If you have any questions or need assistance selecting the best breather for your application, we're here to help! Feel free to reach out to us—we'll make sure you get the right fit for your equipment.

WATCHDOG[®] EX DESICCANT BREATHER

CROSS REFERENCE



Cross-Reference: Obsolete to New Part Numbers

Trico's Watchdog EX Desiccant Breathers have been updated, and we're here to help you find the right replacement. Below, you'll find a suggested cross-reference guide to help transition from the obsolete Trico part numbers to our current part numbers. This only a **suggested** replacement guide, please verify specifications for your specific application.

Need a blue desiccant breather instead? Just change **WG** to **WB**.

Description	Part Number	Dimensions	Air Flow (CFM)	Fluid Volume Exchange	Connection	Check Valve PSI In/Out	Water Capacity
Obsolete	39141	5.50" H x 3.25" Dia	10	75 gpm or 284 lpm	1/2" FNPT	0.3/0.3	109 ml or 0.24 lbs
Obsolete	39220	5.50" H x 3.25" Dia	10	75 gpm or 284 lpm	1/2" FNPT	Cartridge	109 ml or 0.24 lbs
Obsolete	39110	6.25" H x 3.25" Dia	10	75 gpm or 284 lpm	1/2" FNPT	0.3/0.3	145 ml or 0.32 lbs
Obsolete	39217	6.25" H x 3.25" Dia	10	75 gpm or 284 lpm	1/2" FNPT	Cartridge	145 ml or 0.32 lbs
New	WG-060410-EX	6.11" H x 4.10" Dia	10	63 gpm or 238 lpm	1" (MNPT, BSPT, BSPP)	.01/.01	143 ml or 0.31 lbs
Obsolete	39111	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	0.1/2.0	254 ml or 0.56 lbs
Obsolete	39113	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	0.1/2.0	254 ml or 0.56 lbs
Obsolete	39135	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	0.1/2.0	254 ml or 0.56 lbs
Obsolete	39144	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	0.1/0.1	254 ml or 0.56 lbs
Obsolete	39146	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	0.1/0.1	254 ml or 0.56 lbs
Obsolete	39148	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	0.1/0.1	254 ml or 0.56 lbs
Obsolete	39218	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	Cartridge	254 ml or 0.56 lbs
Obsolete	39300	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	Cartridge	254 ml or 0.56 lbs
Obsolete	39310	7.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	Cartridge	254 ml or 0.56 lbs
New	WG-070626-EX	6.50" H x 5.70" Dia	26	194 gpm or 736 lpm	1" (FNPT, FBSPP, FNPSM)	.01/.01	500 ml or 1.06 lbs
Obsolete	39112	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	0.1/2.0	489 ml or 1.08 lbs
Obsolete	39114	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	0.1/2.0	489 ml or 1.08 lbs
Obsolete	39136	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	0.1/2.0	489 ml or 1.08 lbs
Obsolete	39145	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	0.1/0.1	489 ml or 1.08 lbs
Obsolete	39147	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	0.1/0.1	489 ml or 1.08 lbs
Obsolete	39149	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	0.1/0.1	489 ml or 1.08 lbs
Obsolete	39219	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" Male Friction	Cartridge	489 ml or 1.08 lbs
Obsolete	39222	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	2" MNPT	Cartridge	489 ml or 1.08 lbs
Obsolete	39304	10.00" H x 5.00" Dia	20	150 gpm or 568 lpm	1" MNPT	Cartridge	489 ml or 1.08 lbs
New	WG-110624-EX	10.70" H x 5.70" Dia	24	179 gpm or 680 lpm	1" (FNPT, FBSPP, FNPSM)	.01/.01	958 ml or 2.03 lbs

Need a Different Connection? We offer a variety of fittings and adapters. Check pages 4-5 for available options.

WATCHDOG® DESICCANT BREATHING ADAPTERS



Adapters for Your Application

Ensuring a proper fit is key to maximizing the effectiveness of your desiccant breather. That's why we offer a variety of adapter options to seamlessly connect breathers to your equipment. Whether you need a standard connection or a specialized fit, our adapters make installation easy and secure. Available in a range of materials.

3/8" FNPT Adapters

Part Number	Connection to Breather	Connection to Equipment	Material	Adapter Style
12477	3/8" FNPT	1/8" MNPT	Brass	2
39238	3/8" FNPT	1/4" MNPT	Nickel Plated Brass	1
12452	3/8" FNPT	1/4" FNPT	Black Malleable Iron	1
39254	3/8" FNPT	1/4" FNPT	Schedule 80 PVC	1
39241	3/8" FNPT	1/2" MNPT	Brass	2
39211	3/8" FNPT	1/2" MNPT	Galvanized Zinc Plated Steel	2
39233	3/8" FNPT	1/2" MNPT	316 Stainless Steel	2
39245	3/8" FNPT	1/2" FNPT	Carbon Steel	1
39246	3/8" FNPT	1/2" MNPT	Schedule 80 PVC	2
39253	3/8" FNPT	1/2" FNPT	Schedule 40 PVC	1
39234	3/8" FNPT	3/4" MNPT	Galvanized Zinc Plated Steel	2
39247	3/8" FNPT	3/4" MNPT	Schedule 80 PVC	2

1" MNPT Adapters

Part Number	Connection to Breather	Connection to Equipment	Material	Adapter Style
10317	1" FNPT	1/2" MNPT	Brass	2
39239	1" FNPT	1/2" MNPT	Galvanized Zinc Plated Steel	2
39244	1" FNPT	1/2" FNPT	304 Stainless Steel	1
39255	1" FNPT	1/2" FNPT	Schedule 80 PVC	1
39240	1" FNPT	3/4" MNPT	Brass	2
17-00523	1" FNPT	3/4" MNPT	Galvanized Zinc Plated Steel	2
39242	1" FNPT	3/4" MNPT	316 Stainless Steel	2
18394	1" FNPT	1-1/4" MNPT	Black Malleable Iron	2
39250	1" FNPT	1-1/4" MNPT	Schedule 80 PVC	2
10345	1" FNPT	1-1/2" MNPT	Galvanized Malleable Iron	2
18353	1" FNPT	1-1/2" MNPT	Galvanized Zinc Plated Steel	2
39251	1" FNPT	1-1/2" MNPT	Schedule 80 PVC	2
39252	1" FNPT	2" MNPT	Schedule 80 PVC	1

Adapter Styles

STYLE 1	STYLE 2	STYLE 3
Double Female Connector	Female/Male Adapter	Double Male Connector
		

More Options Available

More options available on page 5.

WATCHDOG® DESICCANT BREATHING ADAPTERS - continued

1" MNPT Adapters

Part Number	Connection to Breather	Connection to Equipment	Material	Adapter Style
10623	1" MNPT	1/4" FNPT	Brass	2
20-00641	1" MNPT	1/2" FNPT	Stainless Steel	2
39215	1" MNPT	1/2" MNPT	Carbon Steel	3
39248	1" MNPT	1/2" FNPT	Schedule 80 PVC	2
10622	1" MNPT	3/4" MNPT	Brass	3
11254	1" MNPT	3/4" FNPT	Brass	2
10674	1" MNPT	3/4" MNPT	Stainless Steel	3
10506	1" MNPT	3/4" MNPT	Plated Steel	3
39249	1" MNPT	3/4" FNPT	Schedule 80 PVC	2
20-00661	1" MNPT	1-1/4" FNPT	Chromium 6 Steel	2

Adapter Styles

STYLE 1

Double Female Connector



STYLE 2

Female/Male Adapter



STYLE 3

Double Male Connector



6 Bolt SAE Adapters

Thread Part Number	Connection	Material
39235	1" FNPT	Plastic
39236	1" FNPT	316 Stainless Steel
39237	1" FNPT	Aluminum



Multi-Port Adapter

The Multi-Port Adapter offers a practical solutions for incorporating desiccant breathers, oil sampling equipment, quick-connect couplers, and online sensors into one adapter. Designed for flexibility, this adapter easily integrates with various hydraulic equipment, tanks, gearboxes, pumps, etc., providing the necessary inlet ports to meet current equipment needs



Need Assistance?

Whether you're upsizing, downsizing, or adapting your connection, we're here to help—reach out to us for guidance!





NEED ASSISTANCE?

If you have any questions or need assistance selecting the best breather for your application, we're here to help! Feel free to reach out to us—we'll make sure you get the right fit for your equipment.

