

Pro**Meister**



User Guide

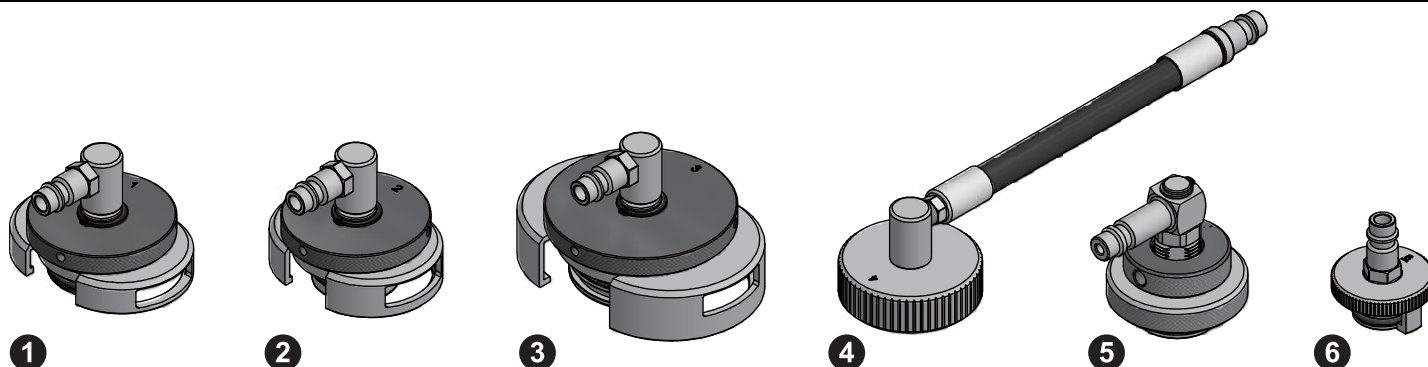
Brake Bleeder Adaptor Set

Art. Nr. PT5125

1. FEATURES

- Designed for applications on master cylinder reservoirs from **2001 to 2020**.
- Covers at least **90%** of all the common vehicles on the market.
- Adapters with a standard European air plug type, suitable for pressure bleeding tools or machines.
- Most adapters have a swivel 90° fitting to tackle limited space problems.

2. SPECIFICATIONS



1	Toyota, Lexus (all models)
2	Chevrolet, GMC, Ford, Hyundai, Kia, Mazda, Mitsubishi
3	Honda, Acura (all models)
4	European standard, Ford, and Nissan
5	Mazda, Suzuki
6	Nissan (Cube, Juke, Leaf, Micra, Maxima, Tiida, Versa)

3. INSTRUCTIONS



CAUTION



- Always read the instructions carefully before using the tool
- Always check if the adapters are securely connected to master cylinder reservoirs as brake fluid leak can cause damage to other car parts or paints
- Keep children and unauthorized persons away from the working area
- Keep working area clean and tidy, dry and free from unrelated materials
- DO NOT allow untrained persons to use this tool kit
- Always wear eye protection that meets OSHA and ANSI Z87.1 standards
- Always wear gloves when working with the tool
- Always wear ear protection
- Disposal: Customers should follow local regulations to handle used/wasted parts

- 1 Remove the master cylinder reservoir cap.
- 2 Pull out the old brake fluid as much as possible.
- 3 Find a suitable adapter to connect on the reservoir.
- 4 Connect the pressure bleeding tool or machine to the adapter (Fig 1).
- 5 Follow the instructions as specified by the pressure bleeding tool or machine manufacturer.
- 6 It is recommended to perform a leak test to ensure if the adapter is tightly and securely connected on the reservoir.



Fig. 1

Install the arm-type adapters (for adapters No. 1, 2, and 3)



Fig. 2

Remove the master cylinder reservoir cap.



Fig. 3

Expand the arms on the adapter.



Fig. 4

Press the adapter down into the master cylinder reservoir filler neck.



Fig. 5

Close the arms and rotate the top cover to fix the adapter.

4. APPLICATIONS

The application below is for reference only. More vehicle applications are possible. Some car models may be applicable with more than one type of adapter due to variations in car body style (e.g. sedan, hatchback, or cabriolet), engine size and capacity (e.g. 1.6L, 1.8L, 2.4L), and the location where the car was manufactured.

Make	Models	Year	No.
Alfa Romeo	All models	All years	4
Audi	All models	All years	4
BMW	All models	All years	4
Buick	Cascada	2016-2019	4
Buick	Enclave	2008-2017	2
Buick	Encore	2013-2019	2
Buick	LaCrosse	2005-2008	2
Buick	LaCrosse	2014-2016	4
Buick	LaCrosse	2017-2019	2
Buick	LeSabre	2002-2004	2
Buick	Lucerne	2006-2011	2
Buick	Rainier	2006-2008	2
Buick	Regal	2000-2004	2
Buick	Regal	2014-2017	4
Buick	Rendezvous	2004-2007	2
Buick	Terraza	2006-2008	2
Buick	Verano	2015-2017	4
Cadillac	CTS	2005-2008	2
Cadillac	DTS	2005-2011	2

Make	Models	Year	No.
Cadillac	ELR	2015-2016	2
Cadillac	Escalade	2007-2013	2
Cadillac	Escalade	2017-2019	2
Cadillac	Escalade ESV	2007-2019	2
Cadillac	SRX	2004-2005	2
Cadillac	STS	2005-2008	2
Cadillac	XLR	2006-2009	2
Chevrolet	Avalanche	2004-2013	2
Chevrolet	Bolt EV	2017-2019	2
Chevrolet	Camaro	2010-2019	2
Chevrolet	Caprice	2011-2017	2
Chevrolet	Cobalt	2005-2010	2
Chevrolet	Colorado	2004-2012	2
Chevrolet	Colorado	2015-2020	2
Chevrolet	Corvette	2006-2013	2
Chevrolet	Cruz	2016-2019	2
Chevrolet	Cruze	2012-2016	4
Chevrolet	Cruze Limited	2016-2016	4
Chevrolet	Equinox	2007-2019	2

Make	Models	Year	No.
Chevrolet	Express 1500	2004-2014	2
Chevrolet	Express 2500	2004-2019	2
Chevrolet	Express 3500	2004-2019	2
Chevrolet	Express 4500	2010-2016	2
Chevrolet	HHR	2006-2010	2
Chevrolet	Impala	2000-2019	2
Chevrolet	Malibu	2004-2012	2
Chevrolet	Malibu	2015-2016	4
Chevrolet	Malibu	2016-2020	2
Chevrolet	Monte Carlo	2004-2007	2
Chevrolet	Silverado 1500	2005-2018	2
Chevrolet	Silverado 2500 HD	2005-2019	2
Chevrolet	Silverado 3500 HD	2008-2019	2
Chevrolet	Sonic	2012-2020	2
Chevrolet	Spark	2013-2020	2
Chevrolet	SS	2014-2017	2
Chevrolet	Suburban	2017-2019	2
Chevrolet	Suburban 2500	2007-2009	2
Chevrolet	Tahoe	2002-2019	2
Chevrolet	Trailblazer	2006-2009	2
Chevrolet	Traverse	2009-2017	2
Chevrolet	Trax	2015-2020	2
Chevrolet	Uplander	2005-2008	2
Chevrolet	Venture	1997-2005	2
Chevrolet	Volt	2010-2019	2
Chrysler	Sebring	2001-2006	4
Citroen	All models	All years	4
Fiat	All models	All years	4
Ford	C-Max	2010-2020	4
Ford	EcoSport	2013-2017	4
Ford	Edge	2007-2015	2
Ford	Edge	2016-2020	4
Ford	Escape	2001-2012	2
Ford	Escort	1995-2001	4
Ford	Escpae	2009-2011	2
Ford	Expedition	2003-2006	2
Ford	Expedition (EU)	1997-2019	4
Ford	Explorer	1995-2019	2
Ford	F-150	1990-2018	4
Ford	F-250	1990-2010	2
Ford	F-350	1990-2010	2
Ford	F59	2011-2017	2
Ford	Fiesta	1995-2006	4
Ford	Fiesta	2008-2020	2
Ford	Flex	2009-2019	2
Ford	Focus	2004-2020	4
Ford	Freestar	2004-2007	2
Ford	Freestyle	2005-2007	2

Make	Models	Year	No.
Ford	Fusion	2006-2020	2
Ford	Galaxy	1995-2015	4
Ford	KA	1996-2020	4
Ford	Kuga	2008-2020	4
Ford	Mondeo	2000-2015	4
Ford	Mustang	2000-2020	2
Ford	Puma	1997-2001	4
Ford	Ranger	1990-2011	2
Ford	Ranger	2011-2020	4
Ford	S-Max	2006-2014	4
Ford	S-Max	2015-2020	4
Ford	Taurus	2000-2019	2
Ford	Thunderbird	2002-2005	2
Ford	Transit	2000-2014	4
GMC	Acadia	2007-2017	2
GMC	Canyon	2004-2012	2
GMC	Canyon	2015-2020	2
GMC	Envoy	2005-2009	2
GMC	Savana 1500	2005-2014	2
GMC	Savana 2500	2003-2019	2
GMC	Savana 3500	2003-2019	2
GMC	Savana 4500	2010-2016	2
GMC	Sierra 1500	2005-2018	2
GMC	Sierra 2500 HD	2005-2019	2
GMC	Sierra 3500 HD	2007-2019	2
GMC	Terrain	2010-2017	2
GMC	Yukon	2007-2019	2
GMC	Yukon XL 2500	2009-2013	2
Honda	Accord	1998-2020	3
Honda	City	2003-2013	3
Honda	Civic	2001-2020	3
Honda	Clarity	2017-2020	3
Honda	Crosstour	2010-2015	3
Honda	CR-V	1997-2016	3
Honda	CR-Z	2011-2016	3
Honda	Element	2003-2011	3
Honda	Fit	2007-2020	3
Honda	HR-V	2016-2020	3
Honda	Insight	2000-2006	3
Honda	Insight	2010-2014	3
Honda	Insight	2019-2020	3
Honda	Odyssey	1999-2020	3
Honda	Passport	2019-2019	3
Honda	Pilot	2003-2019	3
Honda	Prelude	1997-2001	3
Honda	Ridgeline	2006-2014	3
Honda	Ridgeline	2017-2019	3
Honda	S2000	2000-2009	3

Make	Models	Year	No.	Make	Models	Year	No.
Hyundai	Accent	1994-2019	2	Mazda	626	2000-2002	2
Hyundai	Azera	2005-2016	2	Mazda	3 Series	2013-2019	5
Hyundai	Elantra	1991-2019	2	Mazda	B2300	2001-2009	5
Hyundai	Elantra GT	2013-2019	2	Mazda	B2500	2001-2001	5
Hyundai	Entourage	2006-2008	2	Mazda	B3000	2001-2007	5
Hyundai	Equus	2010-2015	2	Mazda	B4000	2001-2009	5
Hyundai	Excel	1990-1994	2	Mazda	CX-3	2016-2019	5
Hyundai	Genesis	2008-2016	2	Mazda	CX-5	2015-2019	5
Hyundai	Genesis Coupe	2008-2016	2	Mazda	CX-7	2007-2012	4
Hyundai	Genesis G70	2019-2019	2	Mazda	CX-9	2007-2019	5
Hyundai	Genesis G80	2017-2019	2	Mazda	Millenia	1995-2002	4
Hyundai	Genesis G90	2017-2019	2	Mazda	MPV	2000-2006	5
Hyundai	Getz	2002-2005	2	Mazda	MX-5 Miata	2006-2015	4
Hyundai	i30	2012-2013	2	Mazda	MX-5 Miata	2016-2019	5
Hyundai	Ioniq Electric	2017-2019	2	Mazda	RX-7	1991-2002	4
Hyundai	Kona	2018-2019	2	Mazda	RX-8	2004-2011	5
Hyundai	Kona Electric	2019-2019	2	Mazda	Tribute	2001-2011	2
Hyundai	Nexo	2019-2019	2	Mercedes	All models	All years	4
Hyundai	Santa Fe	2000-2019	2	Mini	All models	All years	4
Hyundai	Scoupe	1990-1994	2	Mitsubishi	Eclipse Cross	2018-2019	2
Hyundai	Sonata	1993-2019	2	Mitsubishi	i-MiEV	2012-2017	2
Hyundai	Sonata Hybrid	2011-2018	2	Mitsubishi	Lancer	2008-2017	2
Hyundai	Tiburon	1996-2008	2	Mitsubishi	Mirage	2014-2019	2
Hyundai	Tucson	2004-2018	2	Mitsubishi	Mirage G4	2017-2019	2
Hyundai	Veloster	2011-2019	2	Mitsubishi	Outlander	2007-2019	2
Hyundai	Veracruz	2006-2012	2	Mitsubishi	Outlander Sport	2011-2019	2
Hyundai	XG300	2000-2005	2	Nissan	350Z	2003-2009	2
Jaguar	All models	All years	4	Nissan	370Z	2009-2020	2
Kia	Borrego	2008-2012	2	Nissan	Almera	2000-2006	2
Kia	Cadenza	2013-2018	2	Nissan	Altima	1998-2001	2
Kia	Forte	2014-2018	2	Nissan	Altima	2002-2006	6
Kia	Forte Koup	2014-2016	2	Nissan	Altima	2007-2020	2
Kia	Optima	2011-2018	2	Nissan	Armada	2005-2015	2
Kia	Optima Hybrid	2016-2018	2	Nissan	Armada	2017-2019	2
Kia	Rio	2012-2017	2	Nissan	Cube	2008-2014	6
Kia	Sedona	2001-2018	2	Nissan	Frontier	1998-2019	2
Kia	Sorento	2006-2018	2	Nissan	GT-R	2009-2019	2
Kia	Soul	2009-2018	2	Nissan	Juke	2011-2017	6
Kia	Sportage	2010-2018	2	Nissan	Juke (EU made)	2010-2020	4
Land Rover	All models	All years	4	Nissan	Kicks	2018-2019	6
Lincoln	Continental	2017-2019	4	Nissan	Leaf	2011-2019	6
Lincoln	Navigator	2008-2019	4	Nissan	Maxima	1995-2003	2
Mazda	3	2003-2005	5	Nissan	Maxima	2004-2008	6
Mazda	3	2004-2013	4	Nissan	Maxima	2009-2019	2
Mazda	3	2013-2019	5	Nissan	Micra	2010-2013	6
Mazda	5	2006-2015	4	Nissan	Murano	2003-2007	2
Mazda	6	2002-2019	5	Nissan	Murano	2009-2014	2
Mazda	323	1989-2004	4	Nissan	Navara	2006-2019	2

Make	Models	Year	No.
Nissan	Navara (EU made)	2015-2019	4
Nissan	Note	2012-2019	6
Nissan	NV1500	2012-2019	2
Nissan	NV200	2013-2019	6
Nissan	NV2500	2012-2019	2
Nissan	NV3500	2012-2019	2
Nissan	Pathfinder	1996-2019	2
Nissan	Primera	2001-2008	2
Nissan	Primera (EU made)	1999-2008	4
Nissan	Qashqai	2008-2019	4
Nissan	Quest	2004-2017	2
Nissan	Rogue	2010-2019	2
Nissan	Rogue (EU made)	2015-2019	4
Nissan	Rogue Select	2014-2015	2
Nissan	Rogue Sport	2017-2019	2
Nissan	Sentra	2000-2019	2
Nissan	Tiida	2006-2020	6
Nissan	Titan	2004-2019	2
Nissan	Titan XD	2016-2019	2
Nissan	Versa	2007-2019	6
Nissan	Versa Note	2014-2019	6
Nissan	Xterra	2005-2015	2
Nissan	X-Trail	2001-2013	2
Nissan	X-Trail	2014-2017	4
Opel	All models	All years	4
Peugeot	All models	All years	4
Renault	All models	All years	4
Saab	All models	All years	4
SEAT	All models	All years	4
Skoda	All models	All years	4
Subaru	Ascent	2019-2020	2
Subaru	BRZ	2013-2020	2
Subaru	Crosstrek	2013-2019	2
Subaru	Forester	1998-2020	2
Subaru	Impreza	1998-2019	2
Subaru	Legacy	1999-2020	2
Subaru	Outback	2005-2020	2
Subaru	STI	2003-2019	2

Make	Models	Year	No.
Subaru	Tribeca	2006-2014	2
Subaru	WRX	2002-2019	2
Suzuki	Celerio	2014-2019	5
Suzuki	Ignis	2016-2019	5
Suzuki	Swift	2005-2019	5
Suzuki	SX4	2007-2013	5
Toyota	4Runner	1990-2020	1
Toyota	Avalon	1995-2020	1
Toyota	Avenis	1997-2019	1
Toyota	Aygo	2004-2018	4
Toyota	Camry	1992-2020	1
Toyota	Celica	1994-2005	1
Toyota	Corolla	1993-2020	1
Toyota	FJ Cruiser	2007-2014	1
Toyota	Highlander	2001-2019	1
Toyota	Hilux	2005-2014	1
Toyota	Land Cruiser	1998-2011	1
Toyota	Land Cruiser	2013-2020	1
Toyota	Matrix	2003-2013	1
Toyota	Mirai	2016-2019	1
Toyota	MR2	1993-1995	1
Toyota	MR2	2000-2005	1
Toyota	Prius	2001-2020	1
Toyota	Prius C	2012-2019	1
Toyota	Prius Prime	2017-2020	1
Toyota	Prius V	2012-2017	1
Toyota	RAV4	1996-2020	1
Toyota	Sequoia	2001-2019	1
Toyota	Sienna	1998-2019	1
Toyota	Solara	1999-2008	1
Toyota	Supra	1993-1998	1
Toyota	Tacoma	1995-2020	1
Toyota	Tundra	2000-2020	1
Toyota	Venza	2009-2015	1
Toyota	Yaris	2009-2018	1
Vauxhall	All models	All years	4
Volkswagen	All models	All years	4
Volvo	All models	All years	4