

Section 22

VACULA Automotive Products

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TECHNICAL INFORMATION

Media	Brake fluid
Inlet pressure	Up to 12 bar (174 PSI)
Max. air consumption	75 l/min at 3.5 bar (2.6 CFM at 50 PSI)
Adjustable working pressure	Up to 2.5 bar (36 PSI)
Pressure safety valve	At 3.5 bar (50 PSI)
Main hose	3.5 metres EPDM (11.5 ft)
Air supply connection	1/4"
Housing material	PE LLD
Seal material	EPDM (Nitrile available on request for hydraulic oil applications)
Dim. (width x height x depth)	44.0 x 36.5 x 46.5 cm (17.7" x 14.4" x 18.3")
Weight	11.5 kg (26.5 lb)



The DrainTwin Brake Bleeder meets new standards and requirements in automotive servicing. It applies one pump for both pressure and vacuum bleeding, and is highly qualified to service the most advanced ABS systems with stabilising and anti-spin functions. The use of non-drip couplings and nipples that seal when disconnected under pressure creates a cleaner and safer working environment.

DRAINTWIN			
	PART NO.	DESCRIPTION	PRICE
	C120180300	BSP thread, DrainTwin	£840.43
	C120180301	BSP DrainTwin, Caddy Version DrainTwin base unit with wheels and handle.	£923.71
	C120180341	Upgrade kit to Caddy Upgrade your portable DrainTwin to a Caddy. Kit includes wheels, handles, all necessary accessories and assembly instructions	£68.32
	C120180302	BSP DrainTwin, Cart Version DrainTwin base unit with cart that handles up to 60 litre drums.	£1109.97
	C120180340	Upgrade kit to Cart Upgrade your portable DrainTwin to a Cart. Kit includes cart and all necessary accessories.	£174.14
	C120180200	Automatic Refiller Bottle Refills the brake fluid automatically during vacuum bleeding, without sucking air into the system.	£61.55
	C120180210	Adaptor, thread 28.5 x 3.5 mm For Austin, Morris, DAF and Ford.	£40.99
	C120180211	Adaptor, thread 29.5 x 3 mm For Porsche and VW.	£38.47
	C120180212	Adaptor, thread 46.5 x 3.5 mm Standard Adaptor E20 for Alfa, Austin, Audi, BMW, Citroen, Fiat, Ford, Lancia, Mercedes, Opel, Porsche, Renault, Rover, Talbot, VW, Volvo and Peugeot through 88.	£43.71



DRAINTWIN

	PART NO.	DESCRIPTION	PRICE
	C120180213	Adaptor, thread 56.5 x 4 mm For Opel, Peugeot and Talbot.	£43.71
	C120180214	Adaptor, thread 45.5 x 4 mm For Mazda, Toyota, Fiat, Lancia and Alfa through 1992.	£40.97
	C120180215	Adaptor, thread 63 x 4 mm For Citroen, Fiat, Peugeot, Renault and Ford.	£49.42
	C120180216	Adaptor, thread 79 x 3 mm For Mitsubishi and Nissan Patrol.	£50.63
	C120180217	Adaptor, thread with two separate rubber sealings For most other car models.	£106.87
	C120180218	Adaptor, thread 46.5 x 3.5 mm, short Standard Adaptor E20 for Alfa, Austin, Audi, BMW, Citroen, Fiat, Ford, Lancia Mercedes, Opel, Porsche, Rover, Talbot, VW, Volvo and Peugeot through 88.	£25.51
	C120180219 C120180269	Adaptor hose 1/4" BSP Adaptor hose 1/8" BSP Can be used to convert any existing thread Adaptor to be used with DrainTwin.	£32.21 £32.21
	C120188404	Adaptor For Chrysler, Jeep, Dodge truck with 2-cap plastic cylinder.	£46.26
	C120188405	Adaptor For Toyota.	£43.73
	C120188406	Adaptor For Ford. Mustang, Tempo, T Bird (non ABS), Escort, Probe, Taurus, Festiva (2-tab) models.	£41.34
	C120188409	Adaptor For GM with single plastic master cylinder.	£41.34
	C120188410	Adaptor Ø 70 mm For Toyota.	£43.73
	C120188411	Adaptor For Ford. Expedition, Excursion, Facus, Windstar, Explorer, all pick-ups, Bronco, Vans (3-tab) models.	£38.08
	C120188412	Adaptor Ø 74 mm For Honda, Acura reservoirs with round opening. Honda 1992+ Prelude, 1991+ Legend, all Civics. Isuzu 1989+ Trooper, 1989+ Monterey, 1989+ Frontera.	£43.73
	C120188414	Adaptor Ø 53.5 mm For Honda reservoirs with round opening. Honda 1985+ Accord, 1991 Prelude, 1999+ NSX-T.	£43.73
	C120188415	Adaptor For GM, Chrysler with large plastic dual reservoir master cylinders. Also works on 2-stepped master cylinders and GM light trucks.	£60.65
	C120188418	Adaptor, 780 x 1550 mm For Ford, GM, Jeep and Chrysler passenger and light trucks with large cast iron master cylinders.	£79.78



TECHNICAL INFORMATION

Media	Brake fluid
Inlet pressure	Up to 12 bar (174 PSI)
Max. air consumption	66 l/min at 3 bar (2.33 CFM at 43 PSI)
Adjustable working pressure	Up to 2.8 bar ± 0.2 bar (42 PSI)
Pressure safety valve	At 3.5 bar (50 PSI)
Main hose	3.5 metres EPDM (11.5 ft)
Air supply connection	1/4"
Housing material	PE LLD
Seal material	EPDM (Nitrile available on request for hydraulic oil applications)
Dim. (width x height x depth)	44.0 x 36.5 x 46.5 cm (17.7" x 14.4" x 18.3")
Weight	7 kg (15.4 lb)



The DrainOne is compressed air driven and has no electrical circuits that can cause heat problems and short-circuits. The pump generates a pulsating pressure that is so stable it surpasses most electrical pumps. Utilizing a pulsating pressure will help purge the brake system to a higher degree than with a constant pressure. The pump is completely maintenance-free and its heavy-duty design provides an extended service life.

DRAINONE



PART NO.	DESCRIPTION	PRICE
C120180600	BSP thread, DrainOne	£374.50
C120180341	Upgrade kit to Caddy Upgrade your portable DrainOne to a Caddy. Kit includes wheels, handles, all necessary accessories and assembly instructions	£68.32
C120180340	Upgrade kit to Cart Upgrade your portable DrainOne to a Cart. Kit includes cart and all necessary accessories.	£174.14
C120180070	Collector Bottle	£24.00
C120187100	Inlet suction Tube 5 litre	£ 8.64
C120187101	Inlet Suction Tube 60 litre	£17.66
C120187102	Fill and Suction Gun	£22.64
C120187107	Main Hose Including Coupling	£40.57












TECHNICAL INFORMATION

Media	Brake fluid
Max. air consumption	130 l/min at 6 bar (4.6 CFM at 87 PSI)
Working pressure	5.5 bar to 12.0 bar (79 PSI to 174 PSI)
Air connection	1/4"
Temperature range	-20°C to +40°C (-4°F to +104°F)
Canister volume	2.5 litre (2.6 qts)
Seal material	EPDM
Canister material	PA-6
Noise level	Below 80 db(A)
Bleeding hose	3 metres (10 ft)



The handy DrainMan Brake Bleeder makes bleeding a clean and fast one-man operation. It enables you to refill a brake system with new fluid, while bleeding the old fluid without spills. Working as a closed system, the DrainMan prevents contact with the fluid and minimizes spills.

DRAINMAN			
	PART NO.	DESCRIPTION	PRICE
	C120180057	BSP thread, DrainMan Complete	£205.16
	C120180200	Automatic refiller bottle Refills the brake fluid automatically during vacuum bleeding, without sucking air into the system.	£61.55
	C120184001	Refiller bottle for clutch / reverse bleeding	£32.19
	C120180111	Flat top for clutch / reverse bleeding Maximum sealing area 110 x 170 mm.	£32.19
	C120180125	Round top for clutch / reverse bleeding Sealing area between Ø 24 - Ø 66 mm.	£19.05
	C120180080	Motorbike refiller and Adaptor kit Complete with two round and two square Adaptor lids; Ø 60 mm (2.3/8"), Ø 80 mm (3.1/8"), 70 x 80 mm (2.3/4" x 3.1/8"), 60 x 115 mm (2.3/8" x 4.1/2").	£109.91
	C120180039	BSP thread, Basic DrainMan Basic DrainMan unit without refiller bottle.	£145.57
	C120180097	BSP thread, DrainMan autokit Complete kit for brake and clutch / reverse bleeding. Includes basic DrainMan, refiller bottle and flat top for clutch / reverse bleeding.	£223.36
			




TECHNICAL INFORMATION

Media	Brake fluid
Air consumption	130 l/min at 6 bar (4.6 CFM at 87 PSI)
Working pressure	5.5 bar to 12.0 bar (79 PSI to 174 PSI)
Air connection	1/4"
Temperature range	-20°C to +40°C (-4°F to +104°F)
Canister volume	2.5 litre (2.6 qts)
Seal material	EPDM
Canister material	PA-6
Noise level	Below 80 db(A)
Bleeding hose	3 metres
Reservoir Adaptor sizes	ø 60 mm (2.3/8"), ø 80 mm (3.1/8"), 70 x 80 mm (2.3/4" x 3.1/8"), 60 x 115 mm (2.3/8" x 4.1/2")



Bleeding motorbike brakes has never been easier than with this handy brake bleeder. Its universal design fits most bikes on the market. It is safe, clean and bleeds brakes without messy spills. Thanks to the refiller system, you can easily refill the brake system with new fluid while bleeding the old.

MOTORCYCLE BRAKE BLEEDER			
	PART NO.	DESCRIPTION	PRICE
	C120180081	BSP thread, Motorcycle Brake Bleeder	£213.47

EASYCHECK - BRAKE FLUID TESTER




TECHNICAL INFORMATION

Power source	1.5 V (Battery type AAA / AM4)
Temperature range	0°C to +40°C (+32°F to +104°F)
Weight	30 grams (1 oz)
Green LED	< 1.5% humidity
Yellow LED	1.5% to 3% humidity
Red LED	> 3% humidity



The EasyCheck brake fluid tester is easy to use with a compact pen design - it fits perfect in your chest pocket. Test brake fluid while your customer waits and get an immediate indication if the fluid needs to be changed. It's as easy as red, green and yellow and can be understood by anyone - no more debates with your customers about the need to change brake fluid.

EASYCHECK			
	PART NO.	DESCRIPTION	PRICE
	C120181030	EasyCheck - Brake fluid tester	£54.00




TECHNICAL INFORMATION

Media	Non-explosive liquids. Not to be used with brake fluid.
Max. air consumption	130 l/min at 6 bar (4.6 CFM at 87 PSI)
Working pressure	5.5 bar to 12 bar (79 PSI to 174 PSI)
Temperature range	-20°C to +40°C (-4°F to +104°F)
Air connection	1/4"
Canister volume	7.0 litres (1.8 gallons)
Seal material	Nitrile
Canister material	PP
Noise level	Below 80 db(A)
Suction hose length	1.5 metres (5 ft)



The Fluid Evacuator is portable and works disconnected from shop air after charging. The larger canister makes it suitable to a large number of applications, including industrial, automotive and marine.

FLUID EVACUATOR			
	PART NO.	DESCRIPTION	PRICE
	C120151021	BSP thread, Fluid Evacuator	£420.09
	C120151945	Nylon suction tube Ø 8 mm, length 1500 mm.	£10.50

MULTIVAC - FLUID EVACUATOR



Media	Non-explosive liquids. Not to be used with brake fluid.
Max. air consumption	130 l/min at 6 bar (4.6 CFM at 87 PSI)
Working pressure	5.5 bar to 12 bar (79 PSI to 174 PSI)
Air connection	1/4"
Temperature range	-20°C to +40°C (-4°F to +104°F)
Canister volume	2.5 litres (26 qts)
Seal material	Nitrile
Canister material	PA-6
Noise level	Below 80 db(A)
Suction hose length	2 metres (6.5 ft)



MultiVac is a versatile fluid handling unit that can be used with all kinds of non-explosive liquids. It is ideal for a wide range of applications, including motorbikes, lawnmowers, cars, jet skis and hydraulic systems just to name a few.

FLUID EVACUATOR			
	PART NO.	DESCRIPTION	PRICE
	C120150100	BSP thread, MultiVac - Fluid Evacuator	£145.57




TECHNICAL INFORMATION

Coolant Refiller Part no. 12 015 0500 (G-thread connection)
Part no. 12 015 0550 (NPT-thread connection)
Media Coolant fluid
Max. air consumption 130 l/min at 6 bar (4.6 CFM at 87 PSI)
Working pressure 5.5 bar to 12 bar (79 PSI to 174 PSI)
Air connection 1/4"
Temperature range -20°C to +50°C (-4°F to +122°F)
Adaptor Ø 16-33 mm (5/8"-1.5/16")
Ø 23-41 mm (7/8"-1.5/8")
Ø 34-52 mm (1.3/8"-2.1/16")



The VACULA vacuum operated coolant refiller removes air from a cooling system and prepares it for quick refilling. The generated underpressure refills the system automatically in the most efficient way without air locks. The vacuum operation also allows you to check the integrity of the system - dissipation of vacuum indicates a leak.

COOLANT REFILLER			
	PART NO.	DESCRIPTION	PRICE
	C120150600	BSP thread, Coolant refiller	£145.57


RUSTEATER -SPOT BLASTER

TECHNICAL INFORMATION

Max. air consumption 260 l/min at 6 bar (9.2 CFM at 87 PSI)
Working pressure 4 bar to 12 bar (58 PSI to 174 PSI)
Temperature range -20°C to +60°C (-4°F to +140°F)
Air connection 1/4"



The VACULA RustEater cleans right down to the bare metal in seconds with no mess and low noise levels. The integrated recycling system keeps your workshop clean and media consumption to a minimum. This is the ideal tool for preparing small surfaces for repaint, touch ups or welding.

RUSTEATER			
	PART NO.	DESCRIPTION	PRICE
	C120500020	BSP thread, RustEater - spot blaster	£78.64
	C120500210	Blast grit, 1 litre Premium blast grit.	£5.38
	C120500220	Blast grit, 5 litre Premium blast grit.	£12.21
	C120500100	Nozzle set, 4 pieces 4-piece nozzle set for use on flat surfaces, edges and corners.	£23.93
	C120500190	Rubber blasting template Blasting template for delicate touch ups on small target areas.	£ 3.42




TECHNICAL INFORMATION

Max. air consumption	76 l/min at 6 bar (2.5 CFM at 87 PSI)
Working pressure	4 bar to 12 bar (58 PSI to 174 PSI)
Temperature range	+5°C to +40°C (+41°F to +104°F)
Air connection	1/4"
Seal material	Viton®



A clean evaporator does not only guarantee the performance of an A/C system, it also increases passenger comfort. The DeoWash specially designed sprayer tube removes bacteria, fungus and bad odours and thoroughly cleans the evaporator core. No more itchy eyes and throats!

DEOWASH			
	PART NO.	DESCRIPTION	PRICE
	C120850137	BSP thread, DeoWash - A/C cleaner	£80.60
	C120850138	Cleaning liquid, 1 litre	£ 9.09
	C120850148	Cleaning liquid, 5 litre	£37.10

