31

BRAKING

| Pipe Flaring Tools | 32-35 |
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FOR USE WITH PETROL ENGINES



FOR USE WITH BELT DRIVEN ENGINES



DO NOT USE AIR TOOLS



FOR USE WITH DIESEL ENGINES



FOR USE WITH CHAIN DRIVEN ENGINES



Flaremaster2 - The Original Hand Held Automotive Brake Pipe Flaring Tool

- Quick-release chuck for positive engagement of the punch
- Fast-turn coarse thread on hydraulic ram, for quick assembly
- Locking bolt with swivel pin, for fast tightening
- Inter-changeable dies, held in place by magnets
- Enhanced bridge unit for greater strength
- Ergonomic handle moulding, for greater comfort
- Unique, original, patented design for producing high quality pipe flares - on the vehicle
- Flaring pipes on the vehicle allows for accurate repair sections to be spliced following repair work or accident damage





1. Place Pipe in Die



2. Tighten the clamping nut



3. Insert the Punch 8



4. Apply power to

Flaremaster2 - Hand Held Brake Pipe Flaring Tool - 4.75mm, 3/16" Brake Pipes 02725000

- Hydraulic power unit provides portable power for precision flaring
- Quick-release chuck for positive engagement of the punch
- Fast-turn coarse thread on hydraulic ram, for quick assembly
- · Locking bolt with swivel pin, for fast tightening
- Inter-changeable die, held in place by magnets
- Creates SAE & DIN single and double flares (4.75mm, 3/16" pipe)
- Create full, or part sections of pipe, which can be trimmed, flared or spliced as required
- Supplied in moulded plastic box



Flaremaster2 - Hand Held Brake Pipe Flaring Tool - 4.75mm, 3/16" & 6mm Brake Pipes 02725600

- Hydraulic power unit provides portable power for precision flaring
- Quick-release chuck for positive engagement of the punch
- Fast-turn coarse thread on hydraulic ram, for quick assembly
- · Locking bolt with swivel pin, for fast tightening
- Inter-changeable dies, held in place by magnets
- Creates SAE & DIN single and double flares (4.75mm, 3/16" & 6mm pipe)
- Create full, or part sections of pipe, which can be trimmed, flared or spliced as
- Supplied in moulded plastic box





Flaremaster2 - Flaring Kit - 4.75mm, 3/16" Brake Pipes 02729500

- Creates SAE & DIN single and double flares
- Supplied in moulded plastic box
- Contents:
- 02725000 Flaremaster2
- 02160000 Brake Pipe Aid Plier
- 02210000 Telescopic Pipe Tube Cutter: 3-32mm
- 02730000 Pipe Deburring Tool: 3.2-16mm



Flaremaster2 - Flaring Kit - 4.75mm, 3/16" & 6mm Brake Pipes 02729600

- Creates SAE & DIN single and double flares
- Supplied in moulded plastic box

• Contents:

- 02725600 Flaremaster2
- 02165000 Dual Size Brake Pipe Aid Plier
- 02210000 Telescopic Pipe Tube Cutter: 3-32mm
- 02730000 Pipe Deburring Tool: 3.2-16mm



Flaremaster2 - 6mm Upgrade Kit 02726600

- Adds 6mm flaring capability to existing Flaremaster & Flaremaster kits
- Contains the necessary 6mm Dies & Punches to flare 6mm brake pipes
- Contents:
- 6mm Die Block Set 6mm SAE OP1 Punch 6mm DIN OP1 Punch

Note: The Flaremaster2 6mm Upgrade Kit is only suitable for the Flaremaster2 (c/w blue handle) and not the original Flaremaster (c/w black handle)



Flaremaster2 - Stainless Steel Brake Pipe Upgrade Kit 02727500

Stainless steel pipe is much more difficult to work with than standard cupro-nickel, copper or mild steel pipe. Flaring stainless steel brake pipes requires greater force and care in order to produce good results. For this reason, a special Metal Forming Compound is included within the kit in order to allow the material to form correctly.

• Contents:

- Hydraulic Ram Power unit for Stainless Steel pipe
- Thrust Washers
- (N.B. Uses standard Flaremaster SAE & DIN punches and dies)
- Metal Forming Compound
- Instructions for flaring stainless steel pipe

Flaremaster2 - Spare Parts

- 02724470 Flaremaster2 Flaring Die Block Set 6mm
- 02725170 Flaremaster2 4.75mm, 3/16" OP1 Punch SAE
- 02726170 Flaremaster2 4.75mm, 3/16" OP1 Punch DIN
- 02727170 Flaremaster2 4.75mm, 3/16" 6mm OP2
- \bullet 02726500 Flaremaster2 Set of Punches: 4.75mm, 3/16"
- 02720470 Flaremaster2 Flaring Die Block Set: 4.75mm, 3/16"
- 02725270 Flaremaster2 Replacement Clamp Assembly
- 02725500 Flaremaster2 Replacement Handle Assembly
- 02726070 Flaremaster2 Hydraulic Ram Assembly
- 02725570 Flaremaster2 6mm OP1 Punch SAE
- 02726270 Flaremaster2 6mm OP1 Punch DIN









'270' Series Brake Pipe Flaring Tool

Features:

- Brake flaring tool that produces both Convex and Double Lap flares to SAE & DIN standards
- Metric & imperial pipe sizes
- From 3/16" to 1/2"
- From 4.75mm to 12mm
- Unique 'Dial-a-Size' Turret design
- Lever cam operation for quick flaring
- Automatic punch extraction from flare
- Screw clamp for accurate die alignment
- Variety of kits available to suit requirements
- All components available individually



'270' Series Brake Pipe Flaring Tool - Available Kits

02700000

Suitable for brake pipe sizes:

SAE Single & Double Flares: 3/16, 1/4, 5/16, 3/8, 4.75mm

DIN Single Flares:

4.75mm



02700100

Suitable for brake pipe sizes:

SAE Single & Double Flares: 3/16" & 4.75mm



02700200

Suitable for brake pipe sizes:

SAE Single & Double Flares: 3/16", 4.75, 6, 8, 10mm

DIN Single Flares: 4.75mm



02700800

Suitable for brake pipe sizes:

SAE Single & Double Flares: 3/16, 1/4, 5/16, 3/8, 1/2", 4.75, 6, 8, 10, 12mm

DIN Single Flares: 4.75mm



Suita SAES 3/16, DIN S 4.75r

02700900

Suitable for brake pipe sizes:

SAE Single and Double Flares: 3/16, 1/4" 4.75, 6mm

DIN Single Flares: 4.75mm

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'270' Series - Individual Punch & Die Selection Chart

| Flare Pattern | Tube o.d | '270' Series Individual Selection | | Kit Coverage | | | | | |
|--------------------|----------|-----------------------------------|---------------------|---|----------|----------|----------|----------|--|
| | | Punch | Die Set | 02700000 | 02700100 | 02700200 | 02700800 | 02700900 | |
| | 3/16" | 02705100 | 02703100 | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 1/4" | 02705200 | 02703200 | ✓ | | | ✓ | ✓ | |
| _ | 5/16" | 02705300 | 02703300 | ✓ | | | ✓ | | |
| | 3/8" | 02705400 | 02703400 | ✓ | | | ✓ | | |
| | 1/2" | 02705500 | 02703500 | | | | ✓ | | |
| | 4.75mm | 02705100 | 02703100 | ✓ | ✓ | ✓ | ✓ | ✓ | |
| SAE (single) | 6mm | 02705200 | 02704200 | | | ✓ | √ | √ | |
| | 8mm | 02705300 | 02704300 | | | √ | ✓ | | |
| | 10mm | 02705400 | 02704400 | | | √ | √ | | |
| | 12mm | 02705500 | 02704500 | | | | √ | | |
| | | | | | <u> </u> | |] | 1 . | |
| | 4.75mm | 02706100 | 02704100 | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 6mm | 02706200 | 02704700 | | | | | | |
| | 8mm | 02706300 | 02704800 | Available as an optional extra for Turret Assembly 02701800 | | | | | |
| | 10mm | 02706400 | 02704900 | | | | | | |
| DIN (single) | 12mm | 02706500 | 02705000 | | | | | | |
| | | 02705100 | 02703100 | | | | | | |
| | 3/16" | 02707100 | | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 1/4" | 02705200 | 02703200 | ✓ | | | | | |
| | | 02707100 | | | | | ✓ | √ | |
| | 5/16" | 02705300 | 02703300 | | | | | | |
| | | 02707200 | | ✓ | | | ✓ | | |
| | 3/8" | 02705400 | 02702400 | ✓ | | | ✓ | | |
| | | 02707200 | 02703400 | | | | | | |
| | 1/2" | 02705500 | 02703500 | | | | ✓ | | |
| SAE / DIN (double) | | 02707300 | 02703300 | | | | | | |
| one, and (accord) | 4.75mm | 02705100 | - 02703100 ✓ | ✓ | ✓ | ✓ | | ✓ | |
| | | 02707100 | 02703100 | V | • | • | , | · · | |
| | 6mm | 02705200 02707100 02704200 | 02704200 | | | ✓ | ✓ | ✓ | |
| | Onnin | | | | · · | • | · · | | |
| | 8mm | 02705300 | 02704300 | | | ✓ | ✓ | | |
| | | 02707200 | | | | | | | |
| | 10mm | 02705400 | 02704400 | | | ✓ | ✓ | | |
| | | 02707200 | 02704400 | | | | | | |
| | 12mm | 02705500 | 02704500 | | | | ✓ | | |
| | | 02707300 | | | | | 1 1 | | |

'270' Series - Spare Parts & Optional Accessories

- 02701400 Replacement Turret Assembly c/w 7 punches (For Kits 02700000 / 02700200 / 02700800)
- 02701500 Replacement Turret Assembly c/w 3 Punches (For Kit 02700100)
- 02701600 Replacement Turret Assembly c/w 2 Punches (12mm, 1/2") (For Kit 02700800)
- 02701800 Replacement Turret Assembly 5 Punch (DIN 4.75 12mm)
- 02701770 Replacement Body Assembly
- 02702570 Replacement Die Clamp Screw & T-Bar
- 02702600 Shoulder Bolts for Die Clamp (Pair)
- 02702770 Replacement Handle Assembly (Blue)
- 02702270 Clamp Top Plate









Brake Pipe Forming Plier 02160000 4.75mm (3/16")

- For forming tight bends in brake and clutch pipes
- Ideal for use in restricted space and for use on the vehicle
- Can also be used for quick tube nut thread alignment and as a guide when cutting tube
- Pipe Sizes: 4.75mm (3/16")



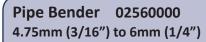
Dual Size Brake Pipe Forming Plier 02165000 4.75mm (3/16") & 6mm (1/4")

- For forming tight bends in brake pipes
- Ideal for use in restricted space and for use on the vehicle
- Dual size One Tool Two Pipe sizes
- Pipe Sizes: 4.75mm (3/16") & 6mm (1/4")



Adjustable Pipe Bender 02460000 4.75mm (3/16") to 10mm (3/8")

- A unique, fully adjustable tool for forming perfect bends on pipes
- Unique design allows for infinite adjustment capability for all pipe size variations within the overall range
- Hand held operation for in-situ work, and fitted with vice mounting lug for greater control when forming bends
- Pipe Sizes: 4.75mm (3/16") to 10mm (3/8")

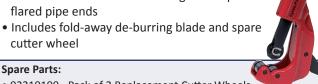


- For plastic coated pipes
- Unique rolling action forms bends up to 180° without causing abrasion damage to plastic or epoxy coated pipes
- Fitted with lug on handle for bench use with
- Pipe Sizes: 4.75mm (3/16") to 6mm (1/4")



Telescopic Pipe & Tube Cutter 3-32mm 02210000

- Telescopic action cutter
- Grooved rollers allow for cutting close-up to flared pipe ends



Mini Pipe & Tube Cutter 3-25mm 66092500

• One-hand operation, ideal for on the vehicle working



• 02210100 - Pack of 2 Replacement Cutter Wheels

Pipe Deburring Tool 3.2-16mm 02730000

- Essential tool when preparing to flare copper brake pipe, to avoid the risk of swarf in the pipe
- Double ended tool for the deburring of Brake & Fuel Pipes when preparing ends for use
- Works on all types of copper, steel and brass pipes
- Pipe Sizes: 1/8" (3.2mm) to 5/8" (16mm)



Pipe Deburring Tool 3-12mm 02740000

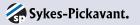
- A professional quality deburring tool for ensuring brake pipes are deburred effectively before fitting
- Internal & External deburring capability
- Size range: Internal: 3 12mm External: 4 14mm
- Suitable for copper, brass, steel & plastic pipes
- Ideal for brake pipe repair work



Brake Pipe Corrosion Tool 02340000

- This tool has been especially designed to allow the user to inspect brake pipes for corrosion, both quickly and easily
- It features two scraper areas on the head of the tool, which allows the user to remove dirt and corrosion from the pipes, and thereby be able to effectively examine the condition of the pipes







Brake Bleeding Wrenches

- Special brake bleeding wrenches for VW applications
- Specfic tool for opening and closing bleed screws
- Saves time in difficult access situations no need to remove wheels
- Silicone hose, which can be used with any fluid container, ensures no leakage and maintains cleanliness
- Includes silicone hose and adaptor nipple

03520100

 Long Reach model for VW Golf 5 / Audi A3 / Seat / Skoda



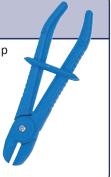
03520200

 Short Reach model for VW Passat 3 / Audi A4



Brake & Fuel Line Clamp 03570000

- Lightweight, non-conductive, nylon clamp
- This type of clamp is particularly useful where the clamp needs to be left on the brake line for an extended period as it does not crush the hose



Rubber Sprung Brake & Fuel Line Clamp 66065000

 Rubber sprung clamp, suitable for brake and fuel line hoses





ABS Sensor Reamers

- ABS sensors are fitted in an environment where dirt and corrosion are commonplace
- They can be prone to breaking when being removed
- They are also at risk of being damaged when being fitted, if the ABS sensor hole on the wheel bearing housing is not completely free of rust, dirt etc
- ABS Sensor Reamers are precision tools, which ensure a perfect sensor seat
- Each tool is supplied with its own specially shaped ratcheting wrench to ensure a perfect fit

03670100

- 15 x 23mm ABS Sensor Reamer
- Universal Applications



03670200

- 18 x 23mm ABS Sensor Reamer
- VW Applications



Brake Disc Run Out Set (Magnetic Base & DTI Gauge)

07610100

- Powerful magnetic clamp, with on/off lever for easy removal from surfaces
- Suitable for both flat and round surfaces
- High quality Dial Test Indicator Gauge with floating scale (07712000)
- Universal clamp for DTI with fine adjustment (07610000)



Universal Brake Hex Bit Kit 03680000

- Flexible angled ratcheting wrench c/w 4 x special hex bit adaptors (6, 7, 8 and 9mm)
- Ideal for brake caliper hex bolts, which are often difficult to access made simpler by the flex nature of the ratchet and the extra long (45mm) hex bits







Brake Caliper Piston Wind Back Master Kit 03619200

- Recently updated kit of Piston Wind Back adaptors
- Contents:
 - RH & LH Wind Back tools with hex drive
 - Reaction Plate
 - 12 application adaptors for a wide range of popular models: 2000 onwards
- Applications information on CD included
- Full application detail also available at: www.sykes-pickavant.com
- Additional adaptors for older applications available individually refer to website for details - www.sykes-pickavant.com



Spare Parts & Optional Additional Adaptors:

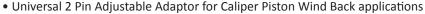
- 03619000 RH Body & Screw
- 03619100 LH Body & Screw
- 036103V2 Reaction Strap
- 036105V2 Drive Adaptor No. 1
- 036108V2 Drive Adaptor No. 2
- 036110V2 Drive Adaptor No. 3
- 036118V2 Drive Adaptor No. 4
- 036107V2 Drive Adaptor No. 5

- 036114V2 Drive Adaptor No. 7
- 036120V2 Drive Adaptor No. 8
- 036121V2 Drive Adaptor No. 9
- 036109V2 Drive Adaptor No. 10
- 036111V2 Drive Adaptor No. 11
- 036112V2 Drive Adaptor No. 12
- 036122V2 Drive Adaptor No. 14
- 036115V2 Drive Adaptor No. 15

- 036116V2 Drive Adaptor No. 16
- 036117V2 Drive Adaptor No. 17
- 036106V2 Drive Adaptor No. 18
- 036119V2 Drive Adaptor No. 19
- 03612300 Drive Adaptor No. 23
- 03612500 Drive Adaptor No. 25
- 036113V2 Drive Adaptor 12mm

Universal 2 Pin Adjustable Adaptor 03613000

Note: Shaded Part Numbers - Included in Kit 03619200



- Can be used with any standard Caliper Piston Wind Back Tool
- 3/8 Sq Dr
- 4mm Pin Diameter
- Minimum PCD (Pitch Circle Diameter): 15mm
- Maximum PCD (Pitch Circle Diameter): 34mm

Brake Caliper Piston Wind Back Starter Kit for RH & LH applications 03615000

- Universal Starter Kit featuring RH & LH wind back screws
- Supplied with Universal 2 Pin Adjustable Adaptor (03613000)
- Storage box for additional adaptors



Spare Parts:

• 03619000 / 03619100 / 036103V2 / 03613000 (See Spare Parts List above)

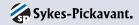
Brake Caliper Piston Wind Back Euro Kit for RH & LH applications 03615500

- Universal Euro Kit featuring RH & LH wind back screws
- Supplied with Universal 2 Pin Adjustable Adaptor (03613000)
- Storage box includes 3 x additional adaptors for popular European applications (Adaptor Nos: 1 / 11 / 15)



Spare Parts:

• 03619000 / 03619100 / 036103V2 / 03613000 / 036105V2 / 036111V2 / 036115V2 (See Spare Parts List above)





Air Assisted Caliper Piston Wind Back Tool Kit 03614000

- Air operated ram applies pressure to the caliper piston, while the handle is rotated by hand
- Easy to use works on standard workshop air supply
- Reversible works on both RH and LH applications
- Can be used on Wind Back and Push Back pistons
- Supplied with nine adaptors which cover a wide range of popular vehicles (applications list included)
- Also supplied with 3/8" converter to use with adaptors from manual kit (03619200 - see page 38)



Brake Caliper Piston Spreader (For single / twin piston calipers) 03621000

- Brake caliper piston spreader for retracting the piston when fitting new brakepads
- Helps to prevent damage to pistons
- Suitable for a wide range of ATE, Delco, Bendix and Girling calipers
- Can be used with a T-bar, 1/2"D ratchet or spanner



Brake Caliper Cleaning Files

- Scraping file for removal of course residue on Brake Calipers
- Special scraping surface saves time and is more effective than standard files because the coarse tooth design reduces the risk of clogging





03620100

• Universal model for most vehicles



03620200

• Special extra slim model for Japanese vehicles



Duo Drive® Spline Impact Socket Set 03665000

- Impact quality 12 point Spline sockets
 - M12, M14, M16, M18 40mm short
 - M12, M14, M16, M18 75mm long
- Duo Drive® system allows the user to choose between using a ½" sq dr impact wrench, or a 24mm wrench or socket due to the external hex design
- Ideal for a variety of applications Especially useful on VW Group calipers and hubs
- M12 sizes suitable for Touran rear hubs, VW Group head bolts and many more

N.B. – The Duo Drive® design format is unique in having both hex drive and square drive to provide maximum flexibility in usage and should not be confused with other makes of spline impact sockets which feature only a square drive



Spare Parts:

- 03661200 Spline Socket M12 x 40mm
- 03661400 Spline Socket M14 x 40mm
- 03661600 Spline Socket M16 x 40mm
- 03661800 Spline Socket M18 x 40mm
- 03662200 Spline Socket M12 x 75mm
- 03662400 Spline Socket M14 x 75mm
- 03662600 Spline Socket M16 x 75mm
- 03662800 Spline Socket M18 x 75mm









Automatic Brake Bleeder - 12v 34300100

- Compatible with ABS systems
- 12v powering with reverse polarity warning
- Includes pump with automatic shut off valve
- Regulator from 0 to 3Bar
- 5l reservoir with visible level and min level indication
- Auto power OFF when min level reached
- 12V power cable with jack (L: 4m)
- Fluid cable for brake fluid with quick coupling system (Length: 4m)
- Includes fluid collection bottle and European screw-on reservoir cap
- Stainless steel body
- Professional pump and regulator fitted

Model specific caps also available - Refer to page 42





Spare Parts:

- 343001-08 12v Power Cable
- 343001-09 Fluid Hose c/w connectors
- 34301500 Master Cylinder Cap
- 343001-19 Brake Fluid Container

Repair Service Available - Please contact Sykes-Pickavant for further details

Vacuum Brake Bleeder 03480000

- Removes the brake fluid from the master cylinder by sucking it out of the filler
- Faster fluid changes as not all the fluid needs to be bled via a bleed nipple
- No need to have a pressure tight seal on those difficult to get at master cylinder reservoirs
- Uses standard workshop compressed air supply (70 170 psi) to generate vacuum
- When combined with the Automatic Brake Fluid Filler Unit (03481100 below), turns brake and clutch system bleeding into a genuine one man operation

Spare Parts:

- 03480100 Replacement Hose • 03480200 Replacement Seal
- 03480300 Noise Reduction Valve Spares Kit

Brake Fluid Auto Filler 03481100

- A stand-alone brake fluid container for automatic filling of brake fluid reservoirs
- Air tight tap ensures fluid stays "fresh" for
- Removes the need for a second person to stand over the reservoir and keep it topped up
- Graduated scale gives an accurate indication of fluid used



1.2L Fluid Drain Bottle and Bleed Pipe 120180070

- Suitable for use with all types of **Brake Bleeders**
- 1.2L fluid drain bottle
- 1 metre long bleed hose c/w bleed nipple
- Fitted with a hanging hook for convenience



Brake Bleeder Bottle c/w non-return valve 66050000

- For one-man operation
- Non return valve ensures air does not return back into the system



Brake Fluid Tester 33540000

- A quick and clear condition tester for brake fluid
- Shows water content in a series of LED indicators
- Quick change selection for DOT3, 4 or 5.1 fluid testing







Drain Twin Pressure & Vacuum Brake Bleeder 34500000

For servicing advanced ABS Brake systems, the Drain Twin is a versatile brake bleeder for all kinds of brake service work, including advanced ABS systems with stability and traction control functions.

- VM approval from 11 international vehicle manufacturers
- One air-operated pump twin functions pressure & vacuum
- Pulsating pressure pump purges brake system more effectively than a constant pressure pump
 - Adjustable working pressure up to 2.8 bar (42 psi)
- Non-drip couplings and nipples for a clean and safe working environment
- Pressure equalization system ensures new fluid container is kept sealed
 - No contact required with new fluid eliminates risk of contamination

• Supplied with Accessories Pack:

- New fluid container and inlet suction lance / float valve
- Vacuum waste container
- Pressure waste container
- Vacuum suction hose connector
- Suction / fill gun and filter
- Standard E20 master cylinder connector
- Full operating instructions supplied
- Demonstration video available
- Range of specialist caps also available -Refer to page 42



Optional Accessories:

• Jaguar

- 120180345 Mobile trolley for Drain Twin
- 120180346 Upgrade kit for use with 25 60 litre barrels
- 120188420 Universal adaptor for brake fluid master cylinders

Drain Twin is approved by the following vehicle manufacturers: Renault

- Ford (FSE programme)
- Citroën
- Daimler Chrysler
- Toyota

- Volvo
- Land Rover
- Infiniti
- Mazda UK
- GM Europe (Vauxhall / Opel) & GM USA

| 34500000 - Technical Data | | | | |
|-----------------------------|--|--|--|--|
| Inlet Air Pressure | Up to 12bar (174psi) | | | |
| Max. Air Consumption | 75 ltrs/min at 3.5bar (2.6cfm at 50psi) | | | |
| Adjustable Working Pressure | Up to 2.8bar (42psi) +/- 0.2bar | | | |
| Pressure Safety Valve | At 3.5bar (50psi) | | | |
| Main Fluid Hose | 3.5 metres (11.5ft) c/w non-drip couplings | | | |
| Air Supply Connection | 1/4" BSP Female Thread | | | |
| Internal Fluid Seals | Made from EPDM for Brake Fluid | | | |
| Dimensions | 44.0 x 36.5 x 46.5cm (17" x 14" x 18") | | | |
| Weight | 11.5kg (26.5lbs) | | | |

Nissan **Drain Twin Brake** Bleeder - 34500000 watch a video of the shown on optional mobile **Drain Twin Pressure &** Vacuum Brake Bleeder trolley - 120180345

34500000 - Spare Parts

- 112080133 Suction / Filling Gun
- 120180070 Collection Canister with flexible collection hose
- 34501400 Reservoir Adaptor Universal E20 Swivel Connector
- 120187100 Suction Lance 5ltr
- 120187103 Filter Hose
- 120187106 Suction Hose
- 120187107 Main Fluid Hose 3.5m

Repair Service Available - Please contact Sykes-Pickavant for further details

Adaptor / Conversion Hoses

- To convert existing threaded adaptors to work with Drain Twin
- 120180219 Adaptor / Conversion Hose 1/4"
- 120180220 Adaptor / Conversion Hose 1/8"









Brake Bleeder Reservoir Cap Adaptors

New range of Brake Bleeder Cap Adaptors to suit both Electric & Pneumatic Sykes-Pickavant Brake Bleeders

- Compatible with both older & newer brake bleeders
- '343' Range Suitable for 03580000 & 34300100 12v Electric Brake Bleeders
- '345' Range Suitable for 34500000 & 34600000 Pneumatic Brake Bleeders



Optional Brake Bleeder Cap Adaptors

'343' Range - Suitable for Electric Brake Bleeders

For the latest range of cap adaptors visit: www.sykes-pickavant.com

















'345' Range - Suitable for Pneumatic Brake Bleeders















