



STAINLESS STEEL BRAIDED TAP HOSES

WRAS
APPROVED
PRODUCT

NB: Hoses that do not list a PEX hose equivalent are available upon request.

Model	Length	Bore Size	Connections	Description
F01	300mm	10mm	1/2" x 15mm	Braided tap hose (BTH)
F01-PEX	NB: 'PEX lined' version as F01 above			
F02	300mm	10mm	1/2" x 1/2"	Braided connector hose
F03	300mm	13mm	1/2" x 15mm	Maxi bore BTH
F03-PEX	NB: 'PEX lined' version as F03 above			
F04	300mm	10mm	1/2" x 15mm	BTH c/w isolation valve
F05	300mm	10mm	1/2" x 15mm	BTH c/w push fit
F05-5	300mm	13mm	1/2" x 15mm	BTH c/w push fit
F06	300mm	10mm	1/2" x 15mm	BTH c/w push fit & isolation valve
F06-5	300mm	13mm	1/2" x 15mm	BTH c/w push fit & isolation valve
F07	300mm	10mm	3/4" x 15mm	Braided tap hose (BTH)
F08	500mm	10mm	1/2" x 15mm	Braided tap hose (BTH)
F08-PEX	NB: 'PEX lined' version as F08 above			
F09	500mm	10mm	3/4" x 15mm	Braided tap hose (BTH)
F10	500mm	10mm	3/4" x 22mm	Braided tap hose (BTH)
F10-5	300mm	13mm	3/4" x 22mm	Braided tap hose (BTH)
F11	500mm	10mm	1/2" x 1/2"	Braided connector hose
F13	500mm	13mm	1/2" x 15mm	BTH c/w push fit & isolation valve

MECHLINE OFFERS AN EXTENSIVE RANGE OF WRAS-APPROVED BRAIDED STAINLESS STEEL (AISI 304) WATER HOSES - SUITABLE FOR NUMEROUS APPLICATIONS.

NOMINAL

Bore mm:	10	13	19
Bore Dia. OD mm:	14	17	26
Working pressure (Bar):	15	15	12
Burst pressure (Bar 20°C):	100	90	80
Bend Radius mm:	40	50	70
Temp:	Max - 20° to + 100°C		

APPLICATION

For hot or cold water, to sanitary fittings, pumps, catering equipment, air-conditioning, sink taps, heating or between rigid pipework.

FITTINGS

- Crimped (swaged) ferrules in Nickel-Plated Brass; end fittings are Brass, Chrome Plated or Plastic
- Fittings can be either male or female, push fit, elbow or straight
- Other fittings are available on request as Special Order



WATER



GAS



WASTE
MANAGEMENT



PEST
CONTROL

WATER HOSES & ACCESSORIES

CATERCONNEX

STAINLESS STEEL BRAIDED APPLIANCE HOSES

WRAS
APPROVED
PRODUCT

Model	Length	Bore Size	Connections
A02	1000mm	10mm	1/2", female, straight swivel x 1/2" elbow swivel
A03	1200mm	10mm	1/2", female, straight swivel x 1/2" elbow swivel
A04	1500mm	10mm	1/2", female, straight swivel x 1/2" elbow swivel
A05	1000mm	13mm	3/4", female, straight swivel x 3/4" elbow swivel
A05-PEX	NB: 'PEX lined' version as A05 above		
A06	1200mm	13mm	3/4", female, straight swivel x 3/4" elbow swivel
A06-PEX	NB: 'PEX lined' version as A06 above		
A07	1500mm	13mm	3/4", female, straight swivel x 3/4" elbow swivel
A09	1000mm	19mm	3/4", female, straight swivel x 3/4" elbow swivel
A10	1200mm	19mm	3/4", female, straight swivel x 3/4" elbow swivel
A11	1500mm	19mm	3/4", female, straight swivel x 3/4" elbow swivel



NB: Hoses that
do not list a PEX
hose equivalent are
available upon
request.

STAINLESS STEEL DRINKING MACHINE HOSES

Model	Length	Bore Size	Connections
DM01	500mm	10mm	3/8" female coned x 3/8" elbow, female coned
DM02	1000mm	10mm	3/8" female coned x 3/8" elbow, female coned
DM07	1000mm	10mm	1/2" x 1/2" female - straight both ends
DM08	1500mm	10mm	1/2" x 1/2" female - straight both ends
DM09	1000mm	10mm	3/4" x 3/4" female - straight both ends
DM10	1500mm	10mm	3/4" x 3/4" female - straight both ends

SPECIAL
ORDER

NB: Hoses that
do not list a PEX
hose equivalent are
available upon
request.

MECHLINE ORIGINAL AQUAVEND® HOSE

WRAS
APPROVED
PRODUCT

**FOOD GRADE DRINKING WATER HOSES.
MECHLINE AQUAVEND® SERIES IS THE
ULTIMATE TASTE – FREE POTABLE WATER HOSE.**



FEATURES

- WRAS Approved
- High quality wipe-clean PVC material
- Inner braided and multi-layered for extra strength
- Suitable for water up to 70°C
- Abrasion and kink resistant
- Will not support microbiological growth
- Highly flexible

Suitable for: Catering equipment, vending machines, ice makers, coffee machines, water softeners, water filters and anywhere where taste-free water delivery is required.

Maximum water pressure: 10 bar at 20°C



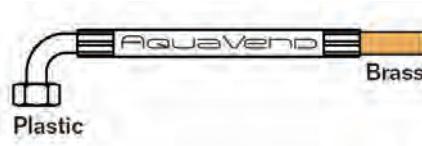
See following page for a full range of Mechline Original AquaVend® hose products

MECHLINE ORIGINAL AQUAVEND® HOSE



FITTINGS

Model	Length	Bore Size	Connections	
10mm BORE PLASTIC FITTINGS				
MAVD-10-10-P	1000mm	10mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
MAVD-10-12-P	1200mm	10mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
MAVD-10-15-P	1500mm	10mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
MAVD-10-20-P	2000mm	10mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
10mm BORE CHROMED BRASS FITTINGS				
MAVD-10-10-B	1000mm	10mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
MAVD-10-12-B	1200mm	10mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
MAVD-10-15-B	1500mm	10mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
MAVD-10-20-B	2000mm	10mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
10mm BORE PLASTIC/BRASS FITTINGS				
MAVD-10-10-PBS	1000mm	10mm	3/4" Elbow Retained Washer x 15mm Standpipe	
MAVD-10-12-PBS	1200mm	10mm	3/4" Elbow Retained Washer x 15mm Standpipe	
MAVD-10-15-PBS	1500mm	10mm	3/4" Elbow Retained Washer x 15mm Standpipe	
MAVD-10-20-PBS	2000mm	10mm	3/4" Elbow Retained Washer x 15mm Standpipe	
12mm BORE PLASTIC FITTINGS				
MAVD-12-10-P	1000mm	12mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
MAVD-12-12-P	1200mm	12mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
MAVD-12-15-P	1500mm	12mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
MAVD-12-20-P	2000mm	12mm	3/4" 90° Elbow x 3/4" Female. Retained Washers	
12mm BORE CHROMED BRASS FITTINGS				
MAVD-12-10-B	1000mm	12mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
MAVD-12-12-B	1200mm	12mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
MAVD-12-15-B	1500mm	12mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
MAVD-12-20-B	2000mm	12mm	3/4" 90° Elbow f/faced x 3/4" Female f/faced	
12mm BORE PLASTIC/BRASS FITTINGS				
MAVD-12-10-PBS	1000mm	12mm	3/4" Elbow Retained Washer x 15mm Standpipe	
MAVD-12-12-PB	1200mm	12mm	3/4" Elbow Retained Washer x 15mm Standpipe	
MAVD-12-15-PBS	1500mm	12mm	3/4" Elbow Retained Washer x 15mm Standpipe	
MAVD-12-20-PBS	2000mm	12mm	3/4" Elbow Retained Washer x 15mm Standpipe	



AQUAVEND HOSE IN COILS - Special Order

Model	Length	Bore Size	Connections	
MAVD-10-30MC	30m	10mm	30-metre coiled hose with 10mm bore	
MAVD-12-30MC	30m	12mm	30-metre coiled hose with 12mm bore	
MAVD-19-30MC	30m	19mm	30-metre coiled hose with 19mm bore	

NB: Other sizes, lengths and fittings available on request.
Hose coils - available to order.

AQUAVEND ADAPTORS/REDUCING BUSHES

Model	Length	Bore Size	Connections	
MAVD-R-5-P	N/A	N/A	3/4 to 1/2 in., plastic end	
MAVD-R-5-C	N/A	N/A	3/4 to 1/2 in., chromed brass	
MAVD-R-3-P	N/A	N/A	3/4 to 3/8 in., plastic end	
MAVD-R-3-C	N/A	N/A	3/4 to 3/8 in., chromed brass	



WATER



GAS



WASTE
MANAGEMENT



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WATER HOSES & ACCESSORIES

CATERCONNEX

SPECIALITY HOSES, QUICK DISCONNECT VALVES & ACCESSORIES

Coiled Hose



A **high-quality** innovation in water hose technology, **coiled hoses** are constructed from spiral **polyurethane tubing** with **brass end fittings**

- Specially engineered to **coil and stretch without weakening** the integrity of the hose
- **Ideal for mobile equipment** when cleaning and doing maintenance
- Maximum water pressure: 100psi (6.8 bar)
- **NSF certified**
- Other lengths available as special order

1000mm (when hose fully extended),
1/2" thread/bore

ADD A
QUICK-DISCONNECT
VALVE TO EASILY
DISCONNECT HOSES
FROM THE WATER
SUPPLY WITH NO
LEAKING!

Model	Connections
SW50-1000	1000mm (when hose fully extended), 1/2" thread/bore

NB: SW50-1000 can be fitted with Quick-Disconnect connections, as required. See below for more information on QD valves.

Quick-Disconnect Water Valves



Quick-Disconnect Coupling valves allow easy disconnection of the water supply and prevent residual water escaping from the equipment. They make servicing and maintenance work easy to do.

- Isolates water and **self-seals** to minimise residual water when equipment is moved.
- Available in 1/2", 3/4" and 1".

Model	Connections
HQD50	1/2", 2-Way Brass Quick-Disconnect Water Valve
HQD75	3/4", 2-Way Brass Quick-Disconnect Water Valve



Washing Machine Hoses - unbraided

Model	Connections
W15B	1500mm, Inlet hose Blue, 3/4" elbow x 3/4" straight
W25B	2500mm, Inlet hose Blue, 3/4" elbow x 3/4" straight
W15R	1500mm, Inlet hose Red, 3/4" elbow x 3/4" straight
W25R	2500mm, Inlet hose Red, 3/4" elbow x 3/4" straight



Pressure Reducing Valve & Gauge

Model	Connections
PRV50/75	1/2 to 3/4" adjustable 1-6 bar, pressure reducing valve, complete with pressure gauge

CATERCONNEX

**HIGH-QUALITY
MAINTENANCE
FREE REGULATORS
DESIGNED FOR
COMMERCIAL
COOKING
APPLIANCES**



See pages 91-93 for details