

# techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics  
& Vacuum

Industrial

Compressed Air  
& Ring Main

Process &  
Instrumentation

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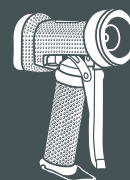
## Industrial

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Wash Down Equipment

# SECTION 8

## Wash Down Equipment



- Water Guns
- Redashe Water Guns
- Nito Water Guns
- Nito Water Couplings
- Jet Wash Pressure Wash Hoses
- Pressure Washer Lances
- Pressure Washer Adaptors
- Pressure Washer Jets & Holders
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# Heavy-duty, Brass Water Guns



- Inlet connection: 1/2" BSPP
- Automatic shut-off
- Adjustable spray pattern
- Rubber insulated body and handle
- Scuff resistant
- Trigger lock

**Note:** not suitable for use with steam.



**Maximum Working Temperature:**  
+50°C



**Maximum Working Pressure:**  
25 bar

## BSPP Inlet, Brass

1369	Thread	Colour
WASH-GUN	1/2"	Blue
REDWASH-GUN	1/2"	Red



# Heavy-duty, Stainless Steel Hygienic Water Guns



- Colour coded for use in hygienic zone systems
- Inlet connection: 1/2" BSPP
- Automatic shut-off
- Adjustable spray pattern
- Non-marking rubber insulated body and handle
- Trigger lock



**Maximum Working Temperature:**  
+90°C (intermittent use)



**Maximum Working Pressure:**  
25 bar



## BSPP Inlet, Stainless Steel

1369	Thread	Colour
HYGWASH-GUN	1/2"	White
HYGWASH-GUNR	1/2"	Red
HYGWASH-GUNG	1/2"	Green

# WASHDOWN & CLEANING PRODUCTS

## Water Guns



Water Gun

1369	Inlet BSPP
WG02	1/2"



Water Gun

1369
THWS010901



**Redashe**

- Blue available to order

Stainless Steel Water Gun

1369	Colour	Female Inlet BSP	Flow Rate
XGNSS	White	1/2"	25
XGNSSR	Red	1/2"	25



Water Dispenser

7000
RF104



# WATER GUN



## NiTO Ergo Water Gun

Hot-water gun with an elegant design with focus on ergonomics, quality and functionality. The shape ensures a thermal protection of the handle. The trigger is protected against unintentional activation for safety, and can be locked for prolonged use. Infinitely variable flow regulation optimises the water quantity, whatever the task. Made of impact-resistant composite material with a high resistance to chemicals.

**Maximum Working Temperature:**  
+40°C

**Maximum Working Pressure:**  
6 bar



1068	Coupling Size
40525A3	1/2"
40500A3	3/4"

## NiTO II Industry Water Gun

**Maximum Working Temperature:**  
+90°C

**Maximum Working Pressure:**  
25 bar



### BSPP

1068	Thread
30550A3	3/4"

## NiTO II Spray Nozzles



For 15mm & 20mm Hose

1068	Nozzle
20000A4	1/2"



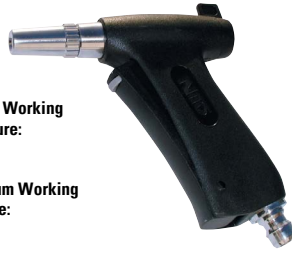
### 3/4" Female Thread

1068	Nozzle
20300A9	3/4"

## NiTO I Water Gun

**Maximum Working Temperature:**  
+40°C

**Maximum Working Pressure:**  
6 bar



### With On/Off & Linear Flow Control

1068	Thread
53800A1	1/2"
63820A1	3/4"

## NiTO Safety Couplings

Note: 6151SA8 suitable for NiTO II industry water gun.



1068	ID
6151SA8	1/2"
6150SA8	3/4"

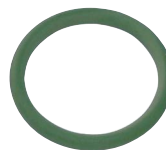
## NiTO Safety Plugs

Note: 61640A8 suitable for NiTO II industry water gun.



1068	ID
61640A8	1/2"
61650A3	3/4"

## NiTO O-Rings for High Pressure Couplings



1068	Description
1107A8	Viton 20 Shore
1108A8	Viton 17 Shore



## NiTO High Pressure Water Couplings

**Maximum Working Temperature:**  
+100°C

**Maximum Working Pressure:**  
250 bar

**Material:** Brass and chromium plated

- Coupling set suitable for KEW high pressure cleaners



### Complete Coupling, Female, BSPP

1068	Thread
65506B3	3/8"
Tech Sheet 20361	



### Female, BSPP

1068	Thread
65500B3	3/8"
Tech Sheet 20361	



### Male, BSPP

1068	Thread
6550NB3	M22 x 1.5
Tech Sheet 20361	

## NiTO High Pressure Water Plugs

**Maximum Working Temperature:**  
+100°C

**Maximum Working Pressure:**  
250 bar

**Material:** Brass and chromium plated



### Female Metric & BSPP

1068	Thread
65610B9	3/8"
65632B9	M22 x 1.5



### Male, Metric


1068	Thread
65641B9	M22 x 1.5







# 1/2" SYSTEM

 Working Temperature:  
-30°C to +80°C

 Maximum Working Pressure:  
25 bar

Material:  
Brass nickel plating

Seal:  
Nitrile

## Couplings



### Male, BSPP

1068	Thread	Operation
5350NA3	1/2"	No Valve
5353NA3	1/2"	Valved
5352NA3	3/4"	No Valve



### Female, Metric & BSPP

1068	Thread	Operation
53500A3	1/2"	No Valve
53520A3	3/4"	No Valve
53530A3	3/4"	Valved
5353GA3	M22 x 1	Valved



### Hose Tail

1068	To Suit Hose ID	Operation
5349SA3	3/8"	No Valve
5350SA3	1/2"	No Valve
5351SA3	3/4"	No Valve
5353SA3	1/2"	Valved
5354SA3	3/4"	Valved

## Plugs



### Male, Metric & BSPP

1068	Thread
5364BA3	3/8"
53640A3	1/2"
5364AA3	3/4"



### Female, Metric & BSPP

1068	Thread
53610A3	1/2"
5361AA3	3/4"
53620A3	M22 x 1



### Hose Tail

1068	ID	ID mm
5360DA3	1/4"	6
5360BA3	3/8"	8
53600A3	1/2"	13
5360CA3	5/8"	16

## Equal

1068
53650A3



## Double Hose Tail

1068	ID
5360AA3	1/2" & 3/4"



## To suit Water Gun, BSPP

1068	Thread
53611A3	1/2"





 **Working Temperature:**  
-30°C to +80°C

 **Maximum Working Pressure:**  
25 bar

**Material:**  
Brass nickel plating

**Seal:**  
Nitrile

## Adaptors



### Reducing Bush

1068	Male Thread	Female Thread
53690A3	1/2"	3/4"
63690A3	3/4"	1"
53700A3	1/2"	M22 x 1



### Reducing Bush

1068	Male Thread	Female Thread
5371AA3	3/4"	1/2"



### Reducing Bush

1068	Male Thread	Female Thread
5349BA8	1/2"	3/8"
53490A8	3/4"	1/2"

## Hose Union



### BSPP

1068	Thread	To Suit Hose ID
53670A3	1/2"	1/2"

## Adjustable Nozzle



1068	ID
53750A3	1/2"

## Hose Union Washer



1068
1-290A8

## NiTO O-Rings



1068
53470A8

## NiTO Washers





1068	Description
53440A8	1/2"





# 3/4" SYSTEM

 Working Temperature:  
-30°C to +80°C

 Working Pressure:  
25 bar

Material:  
Brass nickel plating

Seal:  
Nitrile

## Couplings



### Female, BSPP

1068	Thread	Operation
63500A3	3/4"	No Valve
63530A3	3/4"	Valved



## Plugs



### Male, BSPP

1068	Thread
6364AA3	1/2"
63640A3	3/4"

## NiTO O-Rings



1068
63470A8

## NiTO Washers



1068
63440A8

## Hose Tail

1068	To Suit Hose ID	Operation
6353SA3	3/4"	Valved
6350SA3	3/4"	No Valve

## Female, BSPP

1068	Thread
6361AA3	1/2"
63610A3	3/4"

## Hose Union



1068	To Suit Hose ID	ID
6367AA3	3/4"	1/2"
63670A3	3/4"	3/4"



## Hose Tail

1068	To Suit Hose ID	To Suit Hose ID mm
6360BA3	1/2"	13
63600A3	3/4"	16

## Adjustable Nozzle



1068	ID
63750A3	3/4"



## Double Hose Tail

1068	To Suit Hose ID
6360AA3	1" & 3/4"

**Redashe**



For Hose Reels  
see Industrial Section 6







# 1" SYSTEM



Working Temperature:  
-30°C to +80°C

Maximum Working Pressure:  
25 bar

Material:  
Brass nickel plating

Seal:  
Nitrile

## Couplings



### Female, BSPP

1068	Thread	Operation
73500A3	1"	No Valve
73530A3	1"	Valved

## Plugs



### Male, BSPP

1068	Thread
73640A3	1"



### Female, BSPP

1068	Thread
73610A3	1"

### Hose Tail



1068	To Suit Hose ID
7360BA3	3/4"
73600A3	1"



### Double Hose Tail

1068	To Suit Hose ID
7360AA3	1" & 1.1/4"

# CLICK™ SYSTEM

Working Temperature:  
-30°C to +80°C

Maximum Working Pressure:  
25 bar

- Click™ coupling system for the professional market  
- compatible with the most popular plastic couplings
- The same high quality as the original Nito couplings

- 5 year function guarantee
- Complete programme for the trade and industry,  
house and garden

## Couplings



### Male, BSPP

1068	Thread
5950NA3	1/2"



### Female, BSPP

1068	Thread
5952GA3	1/2"



### Hose Tail

1068	To Suit Hose ID
5949SA3	3/8"
5950SA3	1/2"
5951SA3	3/4"



### Hose Tail with Valve

1068	To Suit Hose ID
5953SA3	1/2"

## Plugs



### Male, BSPP

1068	Thread
59640A3	1/2"



### Female, BSPP

1068	Thread
5961GA3	1/2"



### Hose Tail

1068	To Suit Hose ID
59600A3	1/2"



### Double Hose Tail

1068	To Suit Hose ID
5960AA3	1/2" & 3/4"



# STAINLESS STEEL



8



## NiTO Original Stainless Steel Quick Release Couplings

stainless steel



### Coupler to Female, BSPP

1068	Thread	Coupling Size
54500A3	1/2"-3/4"	1/2"
54520A3	3/4"	1/2"
64500A3	3/4"	3/4"

stainless steel



### Coupler to Hose Tail

1068	To Suit Hose ID	Coupling Size
5450SA3	1/2"	1/2"
6450SA3	3/4"	3/4"

stainless steel



### Valve Couplers to Female, BSPP

1068	To Suit Hose ID	Coupling Size
54530A3	3/4"	1/2" with Valve
64530A3	3/4"	3/4" with Valve

stainless steel



### Valve Couplers to Hose Tail

1068	To Suit Hose ID	Coupling Size
5453SA3	1/2"	1/2" with Stop Valve
6453SA3	3/4"	3/4" with Stop Valve

stainless steel



### Nipple Couplers to Female, BSPP

1068	Thread	Coupling Size
54610A3	1/2"	1/2"
5461AA3	3/4"	1/2"
64610A3	3/4"	3/4"

stainless steel



### Nipple Couplers to Male, BSPP

1068	Thread	Coupling Size
54611A3	1/2"	1/2"
54615A3	3/4"	1/2" (for NiTO II)
64611A3	3/4"	3/4"

stainless steel



### Nipple Coupler to Double Hose Tail

1068	To Suit Hose ID	Coupling Size
5460AA3	1/2" & 3/4"	1/2"

stainless steel



### Nipple Couplers to Hose Tail

1068	To Suit Hose ID	Coupling Size
54600A3	1/2"	1/2"
64600A3	3/4"	3/4"

stainless steel



### Male to Hose Tail, BSPP

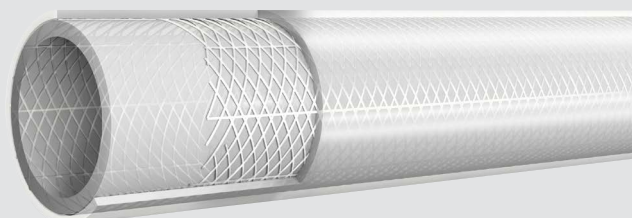
1068	Thread	To Suit Hose ID
64670A3	3/4"	3/4"

Wash Down Equipment



INDUSTRIAL

1375



For Food Certified Reinforced PVC Braided Hose  
see Industrial Section 6



# WASH DOWN EQUIPMENT

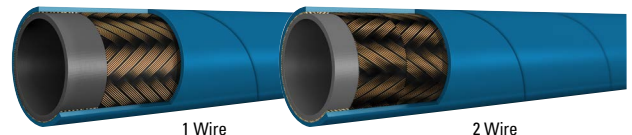


## Blue Jet Wash Pressure Washer Hose



- 1 Wire maximum length 100 metres.
- 2 Wire maximum length 100 metres.
- Oil, abrasion, ozone and weather resistant synthetic pin-pricked rubber.
- High tensile 1 and 2 wire steel braid.

° Working Temperature:  
-40°C to +155°C



### 1 Wire, 10 Metre Coils

0303	ID	Max Pressure Bar
PWBLUE-04-10-R1	1/4"	225
PWBLUE-05-10-R1	5/16"	215
PWBLUE-06-10-R1	3/8"	180
Tech Sheet 3105		

### 1 Wire, 25 Metre Coils

0303	ID	Max Pressure Bar
PWBLUE-04-25-R1	1/4"	225
PWBLUE-05-25-R1	5/16"	215
PWBLUE-06-25-R1	3/8"	180
Tech Sheet 3105		

### 2 Wire, 10 Metre Coils

0303	ID	Max Pressure Bar
PWBLUE-06-10-R2	3/8"	330
Tech Sheet 3105		

### 2 Wire, 100 Metre Coils

0303	ID	Max Pressure Bar
PWBLUE-04-100-R2	1/4"	400
PWBLUE-05-100-R2	5/16"	350
PWBLUE-06-100-R2	3/8"	330
Tech Sheet 3105		

### 1 Wire, Cut to Length, per Metre

1369	ID	Max Pressure Bar
2144-9632	1/4"	225
2052-1407	3/8"	180
Tech Sheet 3105		

### 2 Wire, Cut to Length, per Metre

1369	ID	Max Pressure Bar
2144-9681	1/4"	400
2144-9699	5/16"	350
2052-1423	3/8"	330
Tech Sheet 3105		

## Black Jet Wash Pressure Washer Hose



- 1 Wire maximum length 100 metres.
- 2 Wire maximum length 100 metres.
- Oil, abrasion, ozone and weather resistant synthetic pin-pricked rubber.
- High tensile 1 and 2 wire steel braid.

° Working Temperature  
-40°C to +155°C



### 1 Wire, 10 Metre Coils

0303	ID	Max Pressure Bar
PWBLACK-04-10-R1	1/4"	225
PWBLACK-05-10-R1	5/16"	215
PWBLACK-06-10-R1	3/8"	180
Tech Sheet 3105		

### 1 Wire, 25 Metre Coils

0303	ID	Max Pressure Bar
PWBLACK-04-25-R1	1/4"	225
PWBLACK-05-25-R1	5/16"	215
PWBLACK-06-25-R1	3/8"	180
Tech Sheet 3105		

### 1 Wire, 100 Metre Coils

0303	ID	Max Pressure Bar
PWBLACK-04-100R1	1/4"	225
Tech Sheet 3105		

### 2 Wire, 100 Metre Coils

0303	ID	Max Pressure Bar
PWBLACK-04-100R2	1/4"	400
PWBLACK-05-100R2	5/16"	350
PWBLACK-06-100R2	3/8"	330
Tech Sheet 3105		

### 1 Wire, Cut to Length, per Metre

1369	ID	Max Pressure Bar
2144-9657	1/4"	225
2144-9665	5/16"	215
2144-9673	3/8"	180
Tech Sheet 3105		

### 2 Wire, Cut to Length, per Metre

1369	ID	Max Pressure Bar
2144-9715	1/4"	400
2144-9723	5/16"	350
2144-9731	3/8"	330
Tech Sheet 3105		







# WASH DOWN EQUIPMENT

## Pressure Washer Hose Assemblies

- Oil and water resistant synthetic pin-pricked rubber.
- Special high temperature synthetic rubber cover.
- Blue suitable where non marking hose is required.
- Black suitable to handle pressure washer service.



1 Wire Braid 3/8" ID, 10 Metre Hose, 3/8" BSPP Male x Female

1369	ID	Max Pressure Bar	Colour
1PWLA-M-F-38N	3/8"	180	Black

1 Wire Braid 1/4" ID, 10 Metre Hose, 1/4" BSPP Female

1369	ID	Max Pressure Bar	Colour
1PWLA-14N	1/4"	225	Black

1 Wire Braid 3/8" ID, 10 Metre Hose, 3/8" BSPP Female

1369	ID	Max Pressure Bar	Colour
1PWLA-38B	3/8"	180	Blue
1PWLA-38N	3/8"	180	Black



2 Wire Braid 3/8" ID, 10 Metre Hose, 3/8" BSPP Female

1369	ID	Max Pressure Bar	Colour
2PWLA-38B	3/8"	330	Blue
2PWLA-38N	3/8"	330	Black

2 Wire Braid 3/8" ID, 10 Metre Hose, M22 x 1.5 x M22 x 1.5

1369	ID	Max Pressure Bar	Colour
2PWLA-K-K-38B	3/8"	330	Blue
2PWLA-K-K-38N	3/8"	330	Black

2 Wire Braid 3/8" ID, 10 Metre Hose, M22 x 1.5 x 3/8" BSPP Female

1369	ID	Max Pressure Bar	Colour
2PWLA-K-F-38B	3/8"	330	Blue
2PWLA-K-F-38N	3/8"	330	Black

2 Wire Braid 3/8" ID, 10 Metre Hose, M22 x 1.5 x 3/8" BSPP Male

1369	ID	Max Pressure Bar	Colour
2PWLA-K-M-38B	3/8"	330	Blue
2PWLA-K-M-38N	3/8"	330	Black

## Bend Restrictor Assembly



Brass M22 x 1.5 Female, with Steel Tail & Ferrule

0300	To Suit Hose ID
M22-CUFF-4	1/4"
M22-CUFF-5	5/16"
M22-CUFF-6	3/8"

## Jet Wash Female Hose Couplings



M22 x 1.5 Female Thread

0300	To Suit Hose ID
JWF-22-04	1/4"
JWF-22-05	5/16"
JWF-22-06	3/8"

Stainless Steel, M22 x 1.5 Female Thread

0044	To Suit Hose ID
DKO-KA-DN06	1/4"
DKO-KA-DN08	5/16"
DKO-KA-DN10	3/8"
DKO-KA-DN12	1/2"

Tech Sheet 60627

## End Cuff



Suitable for 1 & 2 Wire

0303	Colour	To Suit Hose ID
1/4-BLUE-CUFF	Blue	1/4"
1/4-BLACK-CUFF	Black	1/4"
3/8-BLUE-CUFF	Blue	3/8"
3/8-BLACK-CUFF	Black	3/8"

## Jet Wash Male Hose Couplings



Male Adaptor

0300	To Suit Hose ID
JWM-04	1/4"
JWM-05	5/16"
JWM-06	3/8"





# WASH DOWN EQUIPMENT

## Blue Cold Water Pressure Wash Hose



° Working Temperature:  
-40°C to +100°C



1 Wire

2 Wire

### 1 Wire, 50 Metre Coils

0303	ID	Max Pressure Bar
CWBLUE04-50-R1	1/4"	190
CWBLUE05-50-R1	5/16"	175
CWBLUE06-50-R1	3/8"	157
Tech Sheet 10262		

### 1 Wire, 25 Metre Coils

0303	ID	Max Pressure Bar
CWBLUE04-25-R1	1/4"	190
CWBLUE05-25-R1	5/16"	175
CWBLUE06-25-R1	3/8"	157
Tech Sheet 10262		

### 1 Wire, Cut to Length, Per Metre

0303	ID	Max Pressure Bar
CWBLUE04-1-R1	1/4"	190
CWBLUE05-1-R1	5/16"	175
CWBLUE06-1-R1	3/8"	157
Tech Sheet 10262		

### 2 Wire, 50 Metre Coils

0303	ID	Max Pressure Bar
CWBLUE04-50-R2	1/4"	350
CWBLUE05-50-R2	5/16"	297
CWBLUE06-50-R2	3/8"	280
Tech Sheet 10262		

### 2 Wire, 25 Metre Coils

0303	ID	Max Pressure Bar
CWBLUE04-25-R2	1/4"	350
CWBLUE05-25-R2	5/16"	297
CWBLUE06-25-R2	3/8"	280
Tech Sheet 10262		

### 2 Wire, Cut to Length, Per Metre

0303	ID	Max Pressure Bar
CWBLUE04-1-R2	1/4"	350
CWBLUE05-1-R2	5/16"	297
CWBLUE06-1-R2	3/8"	280
Tech Sheet 10262		

## Black Cold Water Pressure Wash Hose



° Working Temperature:  
-40°C to +100°C



1 Wire

2 Wire

### 1 Wire, 50 Metre Coils

0303	ID	Max Pressure Bar
CWBLACK04-50-R1	1/4"	190
CWBLACK05-50-R1	5/16"	175
CWBLACK06-50-R1	3/8"	157
Tech Sheet 10262		

### 1 Wire, 25 Metre Coils

0303	ID	Max Pressure Bar
CWBLACK04-25-R1	1/4"	190
CWBLACK05-25-R1	5/16"	175
CWBLACK06-25-R1	3/8"	157
Tech Sheet 10262		

### 1 Wire, Cut to Length, Per Metre

0303	ID	Max Pressure Bar
CWBLACK04-1-R1	1/4"	190
CWBLACK05-1-R1	5/16"	175
CWBLACK06-1-R1	3/8"	157
Tech Sheet 10262		

### 2 Wire, 50 Metre Coils

0303	ID	Max Pressure Bar
CWBLACK04-50-R2	1/4"	350
CWBLACK05-50-R2	5/16"	297
CWBLACK06-50-R2	3/8"	280
Tech Sheet 10262		

### 2 Wire, 25 Metre Coils

0303	ID	Max Pressure Bar
CWBLACK04-25-R2	1/4"	350
CWBLACK05-25-R2	5/16"	297
CWBLACK06-25-R2	3/8"	280
Tech Sheet 10262		

### 2 Wire, Cut to Length, Per Metre

0303	ID	Max Pressure Bar
CWBLACK04-1-R2	1/4"	350
CWBLACK05-1-R2	5/16"	297
CWBLACK06-1-R2	3/8"	280
Tech Sheet 10262		





# WASH DOWN EQUIPMENT

## Pressure Washer Lances

- Inlet connection: 3/8" BSPP
- Maximum flow: 25 L/min
- 15° spray pattern nozzle

**Maximum Working Temperature:**  
+150°C

**Maximum Working Pressure:**  
280 bar

### Straight Moulded Grip

1369	Thread	Length mm	Max Pressure Bar
PRESSURE-LANCESH	3/8"	430	250
PRESSURE-LANCE	3/8"	900	280

### 15° Moulded Grip

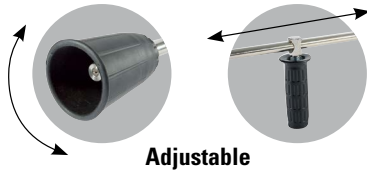
1369	Thread	Length mm	Max Pressure Bar
PRESSURE-LANCE15	3/8"	900	280

### Straight, Vented Grip

1369	Thread	Length mm	Max Pressure Bar
PRESSURE-L500V	3/8"	500	280
PRESSURE-L635V	3/8"	635	280
PRESSURE-L760V	3/8"	760	280
PRESSURE-L900V	3/8"	900	280

### 15° Vented Grip

1369	Thread	Length mm	Max Pressure Bar
PRESSURE-L15500V	3/8"	500	280
PRESSURE-L15635V	3/8"	635	280
PRESSURE-L15760V	3/8"	760	280
PRESSURE-L15900V	3/8"	900	280



Adjustable

**Maximum Working Temperature:**  
+150°C

**Maximum Working Pressure:**  
280 bar

### Solid Moulded Hand Grip, BSPP

1369	Thread	Length mm
CD-2502	3/8"	900

### Vented Moulded Hand Grip, BSPP

1369	Thread	Length mm
CD-2501	3/8"	900

**Hand grip options:** moulded or vented.  
**Lance style options:** straight or 15° bend.  
**Length options:** 430-900mm.



Short Straight, Moulded Grip

Straight, Moulded Grip

15° Moulded Grip

Straight, Vented Grip

15° Vented Grip

- Inlet connection: 3/8" BSPP
- Maximum flow: 40 L/min
- Solid moulded or vented hand grips
- Nozzle holder and protector
- 15° spray pattern nozzle
- 900mm lance length
- Adjustable high/low pressure nozzle
- Extra hand grip allows the user more control of the spray

Solid Moulded Hand Grip

Vented Moulded Hand Grip







# WASH DOWN EQUIPMENT

## Pressure Washer Trigger & Lance Assemblies

 **Maximum Working Temperature:**  
+150°C

**Flow:** 40 L/min



### High Flow, Short Lance, BSPP

1369	Thread	Length mm	Max Pressure Bar
PWLA1	3/8"	400	310

**Flow:** 40 L/min



### High Flow, Long Lance, BSPP

1369	Thread	Length mm	Max Pressure Bar
PWLA2	3/8"	900	250

**Flow:** 25 L/min



### Low Flow, Twin Lance with Top Control, BSPP

1369	Thread	Length mm	Max Pressure Bar
PWLA3	3/8"	1060	280

**Flow:** 30 L/min



### High Flow, Twin Lance with Top Control, BSPP

1369	Thread	Length mm	Max Pressure Bar
PWLA4	3/8"	1060	310

**Flow:** 25 L/min



### Low Flow, Twin Lance with Handle, BSPP

1369	Thread	Length mm	Max Pressure Bar
PWLA5	3/8"	1060	280

**Flow:** 40 L/min



### High Flow, Twin Lance with Handle, BSPP

1369	Thread	Length mm	Max Pressure Bar
PWLA6	3/8"	1060	345



Please note: Nozzles not included. See page 1388 for nozzles.



# WASH DOWN EQUIPMENT

## Pressure Washer Trigger & Lance Assemblies

**Maximum Working Temperature:**  
+150°C

**Flow:** 25 L/min

**stainless steel**



**Low Flow, Twin Stainless Steel Lance with Top Control, BSPP**

1369	Thread	Max Pressure Bar
PWLA7	3/8"	280

**Flow:** 40 L/min

**stainless steel**



**High Flow, Twin Stainless Steel Lance with Handle, BSPP**

1369	Thread	Max Pressure Bar
PWLA8	3/8"	250

## Wash Down Lance & Trigger

Our high pressure water assembly has a 900mm zinc plated straight lance, single moulded hand grip, nozzle holder and protector.

**Maximum Flow:** 40

**Maximum Working Temperature:**  
+150°C

**Maximum Working Pressure:**  
310 bar



**High Pressure, High Flow, Long Lance, BSPP**

1369	Thread	Length mm	Max Pressure Bar
1002-0038	3/8"	900	310

**Flow:** 25 L/min

**stainless steel**



**Low Flow, Twin Stainless Steel Lance with Handle, BSPP**

1369	Thread	Max Pressure Bar
PWLA9	3/8"	280

**Flow:** 40 L/min

**stainless steel**



**High Flow, Twin Stainless Steel Lance, with Top Control, BSPP**

1369	Thread	Max Pressure Bar
PWLA10	3/8"	250



Please note: Nozzles not included. See page 1388 for nozzles.



# PRESSURE LANCE CONFIGURATOR



PWAA-14F



PWAA-14M

See page 1387



PWAB-14M



21-051



21-049



PWAB-14F



PWAB-22MM



PWAB-22FF

See page 1387



CDQ1500



CDQ1900



CDQ1600



CDQ2100



ST7



ST900



SW-ST4



SW-ST6

See page 1384



BC-13



BA-16



BD-20



CDBB-20



BMG-20



CDBJ-20



CDBU-42



CDBV-42

See page 1385




CDE

See page 1390



CDAZ

See page 1390



**PWFC-20**

**CD0**

**B06**

**CDL**

See page 1390



**FGB-1**

See page 1386



**CDN**

**CDM**

See page 1390



**SSTLTC**

**SSTLH**

**ZPTLH**

**ZPTLTC**

**SL-2**

**SL-3**

**SL-5**

**SL-7**

**SL-10**

**SL-12**

See page 1386



**CDQP001-14**

**CDH004**

**CDQC-14**

**CDH006**

**9203L**

**CDH002**

**9202L**

**CDC-14F-14M-B**

**CDH005**

**SJN-2-045**

**CDH001**

**RSJN-2-045**

See pages 1388-1389



**2021-8061**

**2020-2982**

**A00050**

**9203L**

**9202L**

See pages 1388-1389



# WASH DOWN EQUIPMENT

## Pressure Wash Lance Triggers

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
280 bar



### BSPP, 25 L/min

1369	Inlet Thread	Outlet Thread
ST900	3/8"	1/4"

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
280 bar



### BSPP, 40 L/min, Soft Grip

1369	Inlet Thread	Outlet Thread
CDQ1500	3/8"	1/4"

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
310 bar



### BSPP, 30 L/min, High Pressure

1369	Inlet Thread	Outlet Thread
ST-5	3/8"	1/4"

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
280 bar



### BSPP, 25 L/min

1369	Inlet Thread	Outlet Thread
CDQ1900	3/8"	1/4"

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
345 bar



### BSPP, 45 L/min, In-line

1369	Inlet Thread	Outlet Thread
CDQ2100	3/8"	1/4"

° Maximum Working Temperature:  
+150°C

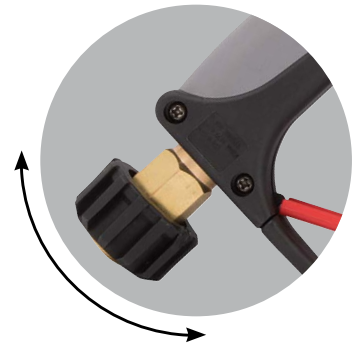
Maximum Working Pressure:  
345 bar



### BSPP, 45 L/min

1369	Inlet Thread	Outlet Thread
CDQ1600	3/8"	1/4"

## Pressure Wash Lance Swivel Triggers



° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
345 bar



### Metric, 40 L/min

1369	Inlet Thread	Outlet Thread
ST-7	M22 x 1.5 Female	M22 x 1.5 Female

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
345 bar



### BSPP, 37 L/min

1369	Inlet Thread	Outlet Thread
SW-ST4	3/8"	1/4"

° Maximum Working Temperature:  
+150°C

Maximum Working Pressure:  
345 bar



### BSPP, 40 L/min

1369	Inlet Thread	Outlet Thread
SW-ST6	M22 x 1.5 Male	1/4"



# WASH DOWN EQUIPMENT

## Extended Lances, 1/4" BSPT Male Inlet/Outlet



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Straight Vented Grip, 30 L/min

1369	Length mm
BD-20	500
BD-25	635
BD-30	760
BD-36	900



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Angled Moulded Grip, 45 L/min

1369	Length mm
CDBJ-20	500
CDBJ-25	635
CDBJ-30	760
CDBJ-36	900

## Extended Lances, 1/4" Male Inlet x M22 Female Outlet



Maximum Working Temperature: +150°C

Maximum Working Pressure: 250 bar

### Straight Vented Grip, 80 L/min

1369	Length mm
BA-16	405
BA-18	457
BA-20	508



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Angled Vented Grip, 45 L/min

1369	Length mm
CDBB-20	500
CDBB-25	635
CDBB-30	760
CDBB-36	900



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Angled Twin Moulded Grip, 30 L/min

1369	Length mm
CDBU-42	1065
CDBU-47	1190
CDBU-50	1270



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Straight Moulded Grip, 45 L/min

1369	Length mm
BC-13	330
BC-15	380
BC-18	457
BC-20	508



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Straight Moulded Grip, 45 L/min

1369	Length mm
BMG-20	500
BMG-25	635
BMG-30	760
BMG-36	900



Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar

### Straight Twin Moulded Grip, 80 L/min

1369	Length mm
CDBV-42	1065
CDBV-47	1190
CDBV-50	1270

## M22 Extension & Nozzle



Maximum Working Temperature: +60°C

Maximum Working Pressure: 150 bar

### Adjustable M22 Male Extension, 25 L/min

1369	Length mm
CDBL-15	375

Wash Down Equipment



INDUSTRIAL



## Twin Pressure Washer Lances

**Maximum Working Temperature:**  
+60°C

**Maximum Working Pressure:**  
250 bar

Flow: 35 L/min

stainless steel



## Stainless Steel Twin Lance with Top Control, BSPP

1369	Thread
SSTLTC	1/4"

Flow: 45 L/min

stainless steel



## Stainless Steel Twin Lance with Handle, BSPP

1369	Thread
SSTLH	1/4"

Flow: 45 L/min



## Zinc Plated Twin Lance with Handle, BSPP

1369	Thread
ZPTLH	1/4"

Flow: 45 L/min



## Zinc Plated Twin Lance with Top Control, BSPP

1369	Thread
ZPTLTC	1/4"

## Pressure Washer Lances

All supplied with 1/4" female thread nozzle holder and protector. 1/4" male thread inlet.

**Maximum Working Temperature:**  
+150°C

**Maximum Working Pressure:**  
250 bar

**Maximum Flow:**  
40 L/min

## Straight with Moulded Grip Zinc Plated

1369	Length mm	No of Grips
SL-2	900	1



## Bent End with Moulded Grip Zinc Plated

1369	Length mm	No of Grips
SL-3	900	1
SL-4	1200	2



## Bent End with Hollow Grip Zinc Plated

1369	Length mm	No of Grips
SL-5	700	1



## Bent End with Vented Grip Zinc Plated

1369	Length mm	No of Grips
SL-7	900	1
SL-8	900	2



## Bent End with Moulded Grip Stainless Steel

1369	Length mm	No of Grips
SL-10	900	1
SL-11	1200	1



## Straight with Moulded Grip Stainless Steel

1369	Guard Type	Length mm	No of Grips
SL-12	Screw	900	1
SL-13	Slide on	900	1



## Heavy-duty Foam Injection Bottle

- Heavy-duty foam injection bottle connects easily to your existing pressure washer lance or gun.
- Foam bottle sprays foam all over the vehicle creating the "snow bath effect".
- 1/4" BSPP male inlet connection.
- 1 litre bottle.
- 1/4" x 1/4" adaptor removable for ease. Other adaptors can be fitted.
- Variable angle spray pattern nozzle.
- Adjustable detergent displacement.

**Maximum Working Temperature:**  
+60°C

**Maximum Working Pressure:**  
275 bar



## Male, BSPP

1369	Thread
FGB-1	1/4"



WASH DOWN EQUIPMENT

Pressure Washer Adaptors

Maximum Flow: 40 L/min

Maximum Working Temperature: +140°C

Maximum Working Pressure: 210 bar



BSPP Male x Female M22 x 1.5

1369	Thread
PWAB-14M	1/4"
PWAB-38M	3/8"
PWAB-12M	1/2"

Maximum Flow: 40 L/min

Maximum Working Temperature: +140°C

Maximum Working Pressure: 210 bar



BSPP Female x Male M22 x 1.5

1369	Thread
PWAA-14F	1/4"
PWAA-38F	3/8"
PWAA-12F	1/2"
PWAA-22F	M22 x 1.5

Maximum Working Temperature: +90°C

Maximum Working Pressure: 250 bar



Compact Swivel Coupling Brass, 3/8" BSPP

1369
21-049

Maximum Flow: 40 L/min

Maximum Working Temperature: +140°C

Maximum Working Pressure: 210 bar



BSPP Female x M22 x 1.5 Female

1369	Thread
PWAB-14F	1/4"
PWAB-38F	3/8"

Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar



M22 x 1.5 Male

1369	Thread
PWAB-22MM	M22 x 1.5

Maximum Working Temperature: +150°C

Maximum Working Pressure: 280 bar



M22 x 1.5 Female

1369	Thread
PWAB-22FF	M22 x 1.5

Maximum Working Temperature: +130°C

Maximum Working Pressure: 250 bar



Brass Swivel Coupling Standard, BSPP

1369	Thread
21-051	1/4"
21-050	3/8"
21-052	1/2"

Maximum Working Temperature: +130°C

Maximum Working Pressure: 250 bar



Stainless Steel Swivel Coupling Standard, BSPP

1369	Thread
21-055	1/4"
21-056	3/8"
21-057	1/2"

stainless steel

Maximum Flow: 40 L/min

Maximum Working Temperature: +140°C

Maximum Working Pressure: 210 bar



BSPT Male x M22 x 1.5 Male

1369	Thread
PWAA-14M	1/4"
PWAA-38M	3/8"

Maximum Working Temperature: +130°C

Maximum Working Pressure: 250 bar



Twin Nozzle Holder

1369	Thread	Description
22-061	1/4"	With Protective Cover

Maximum Working Temperature: +130°C

Maximum Working Pressure: 250 bar



M22 x 1.5 Male Hose Coupling with Insulated Grip

1369	Thread
30-028	M22 x 1.5

Maximum Working Temperature: +130°C

Maximum Working Pressure: 250 bar



Foam Thickener

1369	Thread
26-0021	1/4"







# WASH DOWN EQUIPMENT

## High Pressure Spray Nozzles

Stainless steel, 1/4" male thread with a hardened steel insert for longer life and better accuracy, suitable for single and double lances.



### Stainless Steel, 1/4" BSPT Male

1369	Spray Pattern	LPM @ 50 Bar	LPM @ 100 Bar	LPM @ 150 Bar
2020-2982	0°	8	11.3	13.8
2020-2990	0°	8.7	12.4	15.2
2020-3014	0°	9.6	13.6	16.7
2020-3089	15°	8	11.3	13.8
2020-3105	15°	8.7	12.4	15.2
2020-3113	15°	9.6	13.6	16.7
2020-3139	25°	8	11.3	13.8
2020-3147	25°	8.7	12.4	15.2
2020-3154	25°	9.6	13.6	16.7
2020-3162	40°	8	11.3	13.8
2020-3188	40°	8.7	12.4	15.2
2020-3204	40°	9.6	13.6	16.7



### Brass, 1/4" BSPT Male

1369
2021-8061

## Rotating Head Nozzle

Flow: 45 L/min

Maximum Working Temperature: +90°C

Maximum Working Pressure: 345 bar



### 1/4" Female, BSPP

1369
9202L

## Fixed Head Nozzle

Flow: 45 L/min

Maximum Working Temperature: +90°C

Maximum Working Pressure: 280 bar



### 1/4" Female, BSPP

1369
9203L

## 1/4" High Pressure Quick Release Nozzles



### A Series Nozzles

1369	Spray Pattern	LPM @ 50 Bar	LPM @ 100 Bar	LPM @ 150 Bar	Colour
A00050	0°	8	11.3	13.8	Red
A00055	0°	8.7	12.4	15.2	Red
A00060	0°	9.6	13.6	16.7	Red
A15050	15°	8	11.3	13.8	Yellow
A15055	15°	8.7	12.4	15.2	Yellow
A15060	15°	9.6	13.6	16.7	Yellow
A25050	25°	8	11.3	13.8	Green
A25055	25°	8.7	12.4	15.2	Green
A25060	25°	9.6	13.6	16.7	Green
A40050	40°	8	11.3	13.8	White
A40055	40°	8.7	12.4	15.2	White
A40060	40°	9.6	13.6	16.7	White

## Adjustable Pressure Nozzle

Flow: 25 L/min

Maximum Working Temperature: +60°C

Maximum Working Pressure: 200 bar



### 1/4" Female, BSPP

1369
CDQC-14

## Fixed Jet Pressure Nozzle

Maximum Working Temperature: +90°C

Maximum Working Pressure: 385 bar



### Sewer Drain Cleaning Head, 1 Forward 3 Rear, 1/4" Female, BSPP

1369	Nozzle	Flow @ 380 Bar
CDQP045-14	0.70mm-045	20 LPM
CDQP001-14	1.0mm-080	35 LPM

## Drain Nozzles

Maximum Working Temperature: +95°C

Maximum Working Pressure: 385 bar



### Fixed, BSPP

1369	Thread	Nozzle Dia mm
SJN-2-045	1/8"	0.7
SJN-2-050	1/8"	0.75
SJN-2-055	1/8"	0.8
SJN-4-045	1/4"	0.7
SJN-4-050	1/4"	0.75
SJN-4-055	1/4"	0.8
SJN-6-045	3/8"	0.7
SJN-6-050	3/8"	0.75
SJN-6-055	3/8"	0.8

Maximum Working Temperature: +95°C

Maximum Working Pressure: 280 bar



### Rotating, BSPP

1369	Thread	Nozzle Dia mm
RSJN-2-045	1/8"	0.7
RSJN-2-050	1/8"	0.75
RSJN-2-055	1/8"	0.8
RSJN-4-045	1/4"	0.7
RSJN-4-050	1/4"	0.75
RSJN-4-055	1/4"	0.8
RSJN-6-045	3/8"	0.7
RSJN-6-050	3/8"	0.75



# WASH DOWN EQUIPMENT

## Nozzle Holders

Flow: 36 L/min

° Maximum Working Temperature: +60°C

Maximum Working Pressure: 250 bar



**Steel, 1/4" Female x 1/4" Female, BSPP**

1369  
CDH005

Flow: 36 L/min

° Maximum Working Temperature: +90°C

Maximum Working Pressure: 250 bar



**Steel, 1/4" Female x 1/4" Female, Adjustable with Protector, BSPP**

1369  
CDH004

Flow: 36 L/min

° Maximum Working Temperature: +90°C

Maximum Working Pressure: 250 bar



**Brass, 1/4" Female x 1/4" Female, BSPP**

1369  
CDH002

Flow: 36 L/min

° Maximum Working Temperature: +90°C

Maximum Working Pressure: 250 bar



**Brass, 1/4" Female x 1/4" Female, Adjustable with Protector, BSPP**

1369  
CDH006

Flow: 36 L/min

° Maximum Working Temperature: +90°C

Maximum Working Pressure: 250 bar



**Short Brass, 1/4" Female x 1/4" Female, BSPP**

1369  
CDH001

## High Pressure Water Quick Release Coupling & Plug

Interchangeable with:  
Nito High Pressure Water Coupling  
40 Series water coupling

Maximum Working Pressure: 210 bar



**Female Coupling, BSPP**

1369	Thread
PWQRC-38	3/8"



**Female Plug, BSPP**

1369	Thread
PWQRP-38	3/8"

## Couplings to Suit A Series Nozzles



**1/4" BSPP Female Quick Release Coupling**

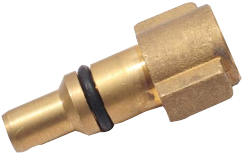
1369
CDC-14F-14M-B



**1/4" BSPP Male Quick Release Coupling**

1369
CDC-14M-14M-B

## Coupling & Adaptor



**1/4" Brass Bayonet, Female**

1369
CDAX





# WASH DOWN EQUIPMENT

## Pressure Wash Floor Cleaner

- 20"/500mm diameter
- 3/8" BSPP inlet
- Stainless steel construction
- 280 bar/4,000 psi maximum pressure
- 40 litres per minute at +100°C
- Maximum flow complete with 3 x 25° nozzles

° Maximum Working Temperature:  
+100°C



20" Stainless Steel Floor Cleaning Tool

0363	Thread
PWFC-20	3/8"

## Pressure Wash Accessories

° Maximum Working Temperature:  
+100°C

Maximum Working Pressure:  
190 bar



Spare Handle

1369
CDAZ



Hand Scrubbing Brush

1369
CDN



Rotating Scrubbing Brush

1369
CDM



Rotating Floor Scrubbing Brush

1369
CDO

# HiPRHO

## Water Spray Gun

- Impact resistant lightweight plastic gun
- Brass valve assembly for long life
- 6 spray settings



BSPP Inlet

1369	Thread
B06	3/4"

## Tools Adaptors



Lance M22 to CDL Adaptor

1369	Thread
CDE	M22



CDE to Tools Adaptor

1369
CDL

## Cleaning Fluids

- PowerWash TFR is used in conjunction with mobile pressure washers, fixed arch moving gantries, and ultrasonic low pressure equipment.
- Specially designed for use in hot or cold pressure wash equipment.
- Highly economical to use and best results are obtained at very low concentration.

## General Purpose Pressure Wash Detergent

0088	Volume Litres
59603-25	20



- Methanol free non-toxic concentrated screen wash designed for year round use.
- Leaves windscreens clean and smear free.

## Screenwash

0088	Volume Litres
54027-5	5
54027-25	20



Due to restrictions imposed by the Transport of Dangerous Goods Act, these products are available for delivery to MAINLAND UK ONLY. For further information please contact our customer service department.



## Pressure Washers Electric & Petrol



**V-TUF Electric Mobile Pressure Washer**

1369	Voltage	Pressure Bar
SE130	240V	130



**V-TUF Rapid VSC Electric Hot Water Pressure Washer**

1369	Pressure Bar	Flow L/min	Power	Voltage
RAPIDVSC240	100	11	3HP	240V



**V-TUF Torrent 3 Trolley Mounted Petrol Pressure Washer**

1369	Pressure PSI	Flow L/min	Displacement	Start
TORRENT-3	4000	15.1	13	Recoil



**V-TUF Torrent 1 Trolley Mounted Petrol Pressure Washer**

1369	Pressure PSI	Flow L/min	Displacement	Start
TORRENT-1	2500	13	7HP	Recoil



**V-TUF Electric Mobile Pressure Washer**

1369	Voltage	Pressure PSI
VTUF240	240V	1450



**V-TUF Stainless 20" Tri-Bar Patio Surface Cleaner**

1369	Flow L/min	Pressure PSI
H1.007	45	4000





## Spray Guns

9 spray patterns. Supplied with 1/2" quick connect male to 3/4" BSPP connector.



### Spray Lance

0399	Size mm
TOOL-371756	770



### Metal Spray Gun

0399	
KA-03-94-76	



### Metal 6 Function Spray Gun

0399	
KA-03-94-79	

9 pattern adjustable head with rubberised pistol grip. Supplied with 1/2" quick connect male to 3/4" BSPP.



### 9 Pattern Spray Gun

0399	
TOOL-969746	

## Roses



### Large Alloy Rose, BSPP

0399	Thread
KA-15-00-07F	3/4"

## Water Nozzles



### Brass Jet Nozzles

0399	ID
BJN12	1/2"
BJN34	3/4"
BJN1	1"

## Spray Gun Accessories

Solid brass 1/2" quick connect male to 3/4" BSPP.



### Brass Internal Adaptor

0399
TOOL-244973

Solid brass 3/4" BSPP-1/2" quick connect male. 3/4" BSPP fits 1/2" outside tap.



### Brass Tap Connector

0399
TOOL-598438

Solid brass 1/2" quick connect male to male to male.



### Brass 3 Way Connector

0399
TOOL-763559

Solid brass 1/2" quick connect male to male.



### Brass Quick Connector Joiner

0399
TOOL-783093

Solid brass 1/2" compression to 1/2" compression.



### Brass Hose Joiner

0399
TOOL-633535

SPRAY GUNS & ACCESSORIES

Spray Gun Accessories



100mm Brass Spray Nozzle

0399
TOOL-427551



Brass Quick Connector with Auto Stop

0399
TOOL-196506



Brass Quick Connector without Auto Stop

0399
TOOL-868573



Brass Fitting Set

0399
TOOL-793753



4 Piece Hose Connector Set

0399
TOOL-394989

Spray Gun Display Packs



1/2" Waterstop Hose Connector

0399	Quantity
TOOL-196539	50

Display box of 50 plastic 3/4" BSP accessory connectors.



3/4" Accessories Connector

0399	Quantity
TOOL-580449	50

Display box of 50 plastic 1/2" male to male to male quick connectors.



1/2" 3 Way Connector

0399	Quantity
TOOL-719787	50

Display box of 50 plastic 1/2" male to 1/2" male quick connectors.



1/2" 2 Way Connector

0399	Quantity
TOOL-656601	50



1/2" Hose Connector

0399	Quantity
TOOL-598479	50

Display box of 50 plastic tap connectors.



3/4" Tap Connector

0399	Quantity
TOOL-456968	50

Display box of 50 plastic hose joiners 1/2" compression to 1/2" compression.



1/2" Hose Repair Connector

0399	Quantity
TOOL-793780	50





## Sprinklers

Unique lower pressure sprinkler featuring butterfly type rotating spinner and rotary frame which provides even water distribution.



### Pope Rotoframe Sprinkler, BSPP

0399	Thread	OD mm
KA-59-00-10	1/2"	4.5

Part circle brass sprinkler with fingertip adjustment for watering full 26m circle or any part of it. Baffle deflector controls height of jet and diameter of circle. Diffuser pin adjusts from heavy to fine stream.



### Part Circle Metal Sprinkler, BSPP

0399	Thread	OD mm
KA-60-04-23-40	1/2"	4

Heavy-duty metal construction. Large part circle sprinkler with stainless steel springs and axle. Easy fingertip adjustment to any part of circle. 28m coverage.



### Large Part Circle Metal Sprinkler, BSPP

0399	Thread	OD mm
KA-62-33-00	3/4"	3.9

Die-cast aluminium base with wheels. Three revolving solid brass arms which can be adjusted to alter pattern, speed and overall coverage. Solid brass 1/2" quick connector. Daisy-chain facility.



### Heavy-duty 3 Arm Sprinkler

0399	Type
TOOL-675070	1/2" Quick Connector

Impulse sprinkler covers 360° diameter with full of half circle adjustable pattern. 1/2" quick connector. Daisy-chain facility.



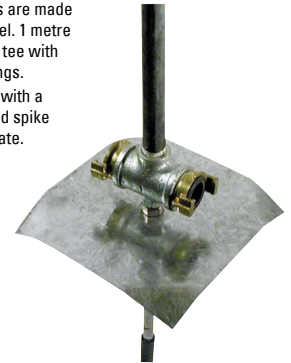
### Spike Sprinkler

0399	Type
TOOL-868552	1/2" Quick Connector

## Sprinkler Stands

These standpipes are made of galvanised steel. 1 metre high riser, in a 1" tee with two quick couplings.

Comes complete with a galvanised ground spike and stabilising plate.



### Standpipes, BSPP

0399	Height mm	Thread
KA-68-20-19	1000	3/4"

Made from coated steel complete with riser. Supplied complete with a quick coupling to connect to any Geka type fitting.



### Metal Sled Base, BSPP

0399	Height mm	Thread
KA-68-25-05	300	1/2"

## Porous Pipe

Used for various irrigation purposes. It should be used at pressures between 4-12 psi. The maximum run length is 50 metres and the output is 4 litres per hour per metre.



0399	Description
KA-92-10-30	30m Retail Pack Porous Pipe complete with 16mm Fittings
KA-92-15-50	50m Roll Porous Pipe



# PRESSURE SPRAY EQUIPMENT



8



## Pressure Sprayers

Mesto is a European market leading manufacturer of professional cleaning equipment and has been providing innovation for the industry since 1919.

### Product description:

- Tank: Plastic, with filling scale
- Seals: FPM
- Nozzle: Plastic, adjustable

### Applications:

- Construction work
- Cleaning industry
- Professional pest control
- Handicraft

### Special features of the product:

- Safety valve



° Maximum Working Temperature:  
+30°C

Maximum Working Pressure:  
3 bar

### Product description:

- Tank: Plastic with filling scale
- Seals FPM (Viton®)
- Nozzle: Plastic, adjustable
- Plastic jacket wand to protect the non-return valve

### Applications:

- Foaming cleaning industry

° Maximum Working Temperature:  
+30°C

Maximum Working Pressure:  
3 bar



## UNIVERSAL PLUS, Hand Pump Sprayer

0465	Capacity Litres	Material
3132PG	1.5	Polyethylene
Tech Sheet 60139		

## FOAMER, Heavy-duty Hand Pump

0465	Capacity Litres	Material
3132FO	1.5	Polyethylene
Tech Sheet 60140		



Large selection of models for various application are available on request.

**BEFORE USE, CHECK CAREFULLY WHETHER THE MATERIAL IS RESISTANT TO THE LIQUID BEING USED.**

Wash Down Equipment



INDUSTRIAL



## Compression Sprayers

Mesto is a European market leading manufacturer of professional cleaning equipment and has been providing innovation for the industry since 1919.

### Device description:

- Tank: Plastic with large pressure reservoir
- Carried at the side
- Seals: FPM (Viton®)
- Nozzle: adjustable plastic nozzle
- Spray wand: Plastic, 48 cm, 360° rotatable
- Hose: 2.0 m, transparent oil resistant

### Applications:

- Construction work
- Cleaning industry

 **Maximum Working Temperature:**  
+30°C

 **Maximum Working Pressure:**  
3 bar

### Special features of the product:

- Professional pump
- Integrated dirt filter



### FIX PLUS, Professional


0465	Capacity Litres	Material
3237FM	5	Polyethylene
Tech Sheet 60141		

### Device description:

- Tank: Plastic, with large pressure reservoir
- Carried at the side
- Seals: FPM (Viton®)
- Nozzle: Plastic flat jet nozzle
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 2.0 m
- Ergonomically formed shut-off valve with fine filter

### Applications:

- Cleaning industry
- Vehicle cleaning
- Disinfection
- Corrosion protection
- Impregnation

 **Maximum Working Temperature:**  
+40°C

 **Maximum Working Pressure:**  
3 bar

### Special features of the product:

- Professional pump with specially coated piston rod
- Large filling funnel
- With specially coated spring



### CLEANER, Heavy-duty

0465	Capacity Litres	Material
3270PP	10	Polyethylene
Tech Sheet 60142		

### Device description:

- Tank: Stainless steel
- Carried on the back – padded carrying straps
- Seals: FPM (Viton®)
- Nozzle: Brass flat jet nozzle with fine filter
- Spray wand: Brass 50cm, 360° rotatable
- Hose: Spiral hose 2.5 m with safety interlock

### Applications:

- Construction work
- Cleaning industry
- Professional pest control

 **Maximum Working Temperature:**  
+50°C

 **Maximum Working Pressure:**  
6 bar




### INOX PLUS, Stainless Steel

0465	Capacity Litres	Material
3615P	10	Stainless Steel
Tech Sheet 60143		

### Applications:

- General purpose
- Gardening
- Horticulture
- Domestic cleaning
- Integrated safety valve and strap

 **Maximum Working Temperature:**  
+30°C

 **Maximum Working Pressure:**  
3 bar



### GARANT, General Purpose

0465	Capacity Litres	Material
3195E	5	Polyethylene
Tech Sheet 60144		

Large selection of models for various application are available on request.

**BEFORE USE, CHECK CAREFULLY WHETHER THE MATERIAL IS RESISTANT TO THE LIQUID BEING USED.**

# COMMERCIAL & DOMESTIC VEHICLE CLEANING EQUIPMENT



## Vehicle Brushes

The shape design gives more cleaning productivity, as the brush is in constant contact with the surface, when used as either a waterfed or a dip brush.



### Hi-Lo Waterfed Brush

0143	Description
VIK-524752	Rubber Edged

Effective all surface water-fed bodywork brush for large areas, up to 3 metres in height.



### Bodywork Brushes

0143	Width mm	Description
VIK-475552	250	Rubber Edged
VIK-475752	400	-

Brush for cleaning wheel rims on trucks and buses.



### Wheel Brush

0143	Width mm
VIK-545252	230



### Hand Waterfed Brushes

0143	Length mm
VIK-525452	350

## Vehicle Brush Handles

Handles to suit all vehicle brushes.

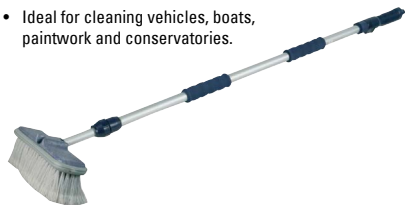


### Vehicle Brush Handles

0143	Length Metres	Description
VIK-299152	1.5	Waterfed Handle
VIK-297352	1.5-2.75	Telescopic Waterfed Handle
VIK-297552	1.5-2.75	Telescopic Handle

## Cleaning Brushes

- Features on/off water control and quick connect attachment.
- Ideal for cleaning vehicles, boats, paintwork and conservatories.



### Telescopic Car Cleaning Brush

0088	Length mm
TOOL-719788	1070-1760

# PRESSURE SPRAYERS

## Manual



### 5 Litre Pressure Sprayer

0088
TOOL-675108



### 8 Litre Pressure Sprayer

0088
TOOL-868593



### 10 Litre Pressure Sprayer

0088
TOOL-630070



### 20 Litre Backpack

0088
TOOL-633595





# IRRIGATION PIPE, FITTINGS & ACCESSORIES

## Tavlitt Barbed Fittings

Barbed fittings for making connections in low density irrigation pipe.



### Pushfit x Pushfit Straight Connector

0088	To Suit Hose OD mm	To Suit Hose OD mm
Z2455	12	12
Z2456	16	12
Z2457	16	16
Z2460	20	16
Z2462	20	20
Z2463	25	20
Z2464	25	25



### Pushfit x Male BSPP Connector

0088	To Suit Hose OD mm	Thread
Z2485	12	1/2"
Z2486	12	3/4"
Z2487	16	1/2"
Z2488	16	3/4"
Z2491	20	1/2"
Z2492	20	3/4"
Z2494	25	1/2"
Z2493	25	3/4"



### Pushfit x Female BSPP Thread

0088	To Suit Hose OD mm	Thread
Z2500	12	3/4"
Z2501	16	3/4"
Z2502	20	3/4"



### Pushfit Tee

0088	To Suit Hose OD mm A	To Suit Hose OD mm B	To Suit Hose OD mm C
Z2465	12	12	12
Z2466	12	16	12
Z2467	16	12	16
Z2468	16	16	16
Z2471	20	12	20
Z2473	20	20	20
Z2474	25	25	25



### Pushfit Elbow

0088	To Suit Hose OD mm
Z2505	12
Z2506	16
Z2508	20
Z2509	25



### Plug

0088	To Suit Hose OD mm
Z2547A	12
Z2547B	16
Z2547D	20

## Pot Drippers

Professional dripper for use with pots, baskets and tubs. Supplied with a cap so individual drippers can be isolated when not in use. Needs a clamp stake to fix dripper in growing area.



**Working Pressure:**  
0.5-4 bar



### Potpecker

0088	Length cm	LPH
Z5725	80	2
Z5730	80	4
Z5729	80	8



### Potpecker Stake

0088
Z5632



### Pot Dripper Accessories

0088	Description
Z5245	Spare Caps
Z5610	Spare 80cm Lead
Z5603	Pot Dripper Hole Punch
Z5604	Pot Dripper Plug

## Polyethylene Tube

Black polyethylene irrigation pipe. Not suitable for potable water. For use with Tavlitt barbed fittings.



**Maximum Working Pressure:** 4 bar



### Low Density

0088	OD mm	Length Metres
Z1129	16	50
Z1130	16	100
Z1135	20	50
Z1155	25	100

# WATER VALVES & ACCESSORIES

8



## Globe Valves



### BSPP

0108	Thread	Voltage
KA-32-40-24-AC	1.1/2"	24V AC

## Adjustable Pressure Regulators



### 3/4" Specifications, BSPP

0108	Thread	Pressure Range Bar
KA-35-20-10-MF	3/4"	0.8-2.5



### 1" Specifications, BSPP

0108	Thread	Pressure Range Bar
KA-35-25-05	1"	0.5-1.2
KA-35-25-12	1"	1.5-3.5



### 1.1/2" Specifications, BSPP

0108	Thread	Pressure Range Bar
KA-35-40-10	1.1/2"	0.5-1.2
KA-35-40-18	1.1/2"	1.5-3.5

## Air & Vacuum Release Valves



### 1" Automatic Air Release Valve, BSPP

0108	Thread
KA-35-75-20	1"

## Controllers

Pre-set up to 120 minutes in 10 minute increments.  
Suitable for 3/4" BSPP water outlet connection.  
Inlet connection suitable for quick lock hose fittings.



### Mechanical Water Timer


0088
TOOL-633741

## Standard Cold Water Meters



0108	Description
KA-36-00-25	1" Cold Water Meter 5m <sup>3</sup> Nominal Flow Rate
KA-36-00-40	1.1/2" Cold Water Meter 10m <sup>3</sup> Nominal Flow Rate
Tech Sheet 663	

## Filters

 **Maximum Working Pressure: 8 bar**



### 3/4" Plastic In-line Filter - 10gpm

0108	Description
KA-39-00-10	3/4" Plastic In-line Filter 100 Micron Mesh Element



### 1" Plastic In-line Filter - 25gpm

0108	Description
KA-39-10-10	1" Plastic In-line Filter 100 Micron Mesh Element

Wash Down Equipment



INDUSTRIAL

## Air Operated Double Diaphragm Pumps

### Typical Applications:

- OEMs
- Printing
- Wastewater
- Plating/surface finishing

### Typical Fluids Handled:

- Waterborne materials, some HHC's
- Paints, coatings, inks and dyes
- Car wash chemicals
- Laundry chemicals and detergents
- Chemicals

### Features:

- 1/4" (6.35 mm) end-porting
- Low-cost, compact design
- Spring check valves for superior priming in any mounting configuration
- True-formed PTFE and Santoprene diaphragms for enhanced performance
- Can also be remotely-controlled using an external controller
- Delivery up to 5 gpm (18.93 L/min)



### Husky 205, BSPP

0074	Body	Balls	Diaphragms
D11021	Acetal	Acetal	PTFE
D12096	Polypropylene	Polypropylene	Santoprene

### Typical Applications:

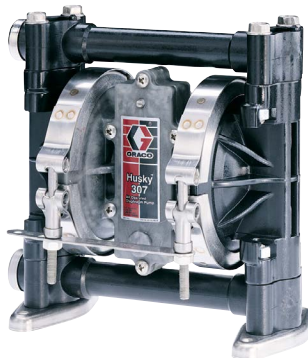
- Drum transfer for fluids up to 1000 centipoise
- Circulation of low viscosity inks, stains and dyes
- Coolant circulation and evacuation
- Waste fluid removal
- On-demand batch chemical metering
- Low viscosity adhesive supply
- Consistent low pressure air spray or HVLP supply

### Typical Fluids Handled:

- Paints
- Lubricants
- Inks
- Stains
- Solvents
- Coatings
- Dyes

### Features:

- 3/8" (9.52 mm) end porting
- Fully-groundable acetal model
- Operates on as little as 20 psi (1.4 bar, 0.14 MPa) air pressure
- Delivery up to 7 gpm (26.5 L/min)
- Easy-to-service air valve and ball checks
- Quiet operation – 75 dBA at 50 psi (3.5 bar, 0.35 MPa) and 60 cpm



### Husky 307, BSPP

0074	Body	Seats	Balls	Diaphragms
D3A211	Acetal	Acetal	PTFE	PTFE
D3B911	Polypropylene	Polypropylene	PTFE	PTFE
D3B955	Polypropylene	Polypropylene	Hytrel	Hytrel
D3A255	Acetal	Acetal	Hytrel	Hytrel

### Typical Applications:

- Machine lube servicing
- Drum evacuation
- Plating and dip tanks
- Water treatment

### Typical Fluids Handled:

- Cleaning fluids and detergents
- Chemicals
- Ceramic glazes
- Inks
- Solvents and flammables
- Acids and bases

### Features:

- 1/2" (12.7 mm) centre-porting and 3/4 in. (19.05 mm) end-porting
- Quiet running – less than 85 dBA with easy-to-use remote muffler capability for even lower noise levels
- No seals to leak or fail
- High flow rates in a small, portable package
- Can also be remotely-controlled using an external controller
- Delivery up to 15 gpm (56.88 L/min)



### Husky 515, BSPP

0074	Body	Seats	Balls	Diaphragms
D5B966	Polypropylene	Polypropylene	Santoprene	Santoprene
D5B911	Polypropylene	Polypropylene	PTFE	PTFE
D5A211	Acetal	Acetal	PTFE	PTFE
D5A277	Acetal	Acetal	Buna	Buna

Tech Sheet 10288

### Typical Applications:

- Machine lube servicing
- Cleaning fluids and detergents
- Plating and dip tanks
- Water treatment

### Typical Fluids Handled:

- Oil
- Water
- Most solvents

### Features:

- 3/4" (19.05 mm) centre and end-porting
- Quiet running – less than 85 dBA with easy-to-use remote muffler capability for even lower noise levels
- High flow rates in a small, portable package
- No seals to leak or fail
- Can also be remotely-controlled using an external controller
- Delivery up to 16 gpm (60.87 L/min)



### Husky 716, BSPP

0074	Body	Seats	Balls	Diaphragms
D5C277	Aluminium	Acetal	Buna-N	Buna-N
D5D311	Stainless	Stainless	PTFE	PTFE

Tech Sheet 10288





## Air Operated Double Diaphragm Pumps

### Typical Applications:

- Drum fluid transfer
- Unloading fluids
- Bilge pumping
- Chemical evacuation
- Dewatering and sump evacuation
- Tank and sump drainage

### Typical Fluids Handled:

- Chemicals
- Contaminated surface water
- Adhesives, varnishes, dispersions, solvents and stains
- Resins, latexes, wood preservative stains, concrete and primers

### Features:

- 1" (25.4 mm) ANSI end-porting
- High flow – 50 gpm (189 L/min) in a compact, portable size
- Fluid pressure to 120 psi (8.6 bar, 0.86 MPa)
- E-coated centre section for corrosive environments
- Equipped with an effective and reliable air valve system
- Can also be remotely-controlled using an external controller



### Husky 1050, BSPP

0074	Body	Seats	Balls	Diaphragms
647121	Aluminium	Geolast	Geolast	Geolast
647109	Aluminium	Stainless	PTFE	PTFE

### Typical Applications:

- Filter press
- Tank stripping
- Bilge pumping
- Sand and ball mill pumping
- Oil transfer and oil skimming
- Chemical plating

### Typical Fluids Handled:

- Latex
- Corrosive fluids
- Acids: hydrochloric, ferric, sulfuric, nitric and phosphoric
- Slurries: petroleum, lime, clay, ferrite, salt/brine and pumice
- Sludge: secondary and clarifier
- Pottery slip

### Features:

- 1.1/2" (38.1 mm) ANSI end-porting
- High flow – 100 gpm (378 L/min) in a compact, portable size
- Fluid pressure to 120 psi (8.4 bar, 0.84 MPa)
- Lube-free operation
- Patented, high-reliability "closed centre" air valve is "online" serviceable
- Epoxy-coated air section for tough environmental conditions
- Can also be remotely-controlled using an external controller



### Husky 1590, BSPP

0074	Body	Seats	Balls	Diaphragms
DBC6GG	Aluminium	Geolast	Geolast	Geolast
DBD311	Stainless	Stainless	PTFE	PTFE
DB2911	Polypropylene	Polypropylene	PTFE	PTFE

### Typical Applications:

- Drum fluid transfer
- Bulk fluid supply
- Chemical evacuation
- Ground water and sump evacuation
- Waste fluid removal
- Tank and bilge drainage
- Slurry and sludge transfer
- Filter press feed

### Typical Fluids Handled:

- Acids, alkalies, solvents, suspensions, dispersions, electroplating baths, paints, varnishes, resins, latex, adhesives, effluent sludge and stabilisers
- Ship cleaning and stripping chemicals

### Features:

- 2" (50.8 mm) ANSI end-porting
- Larger ports for more flow – up to 150 gpm (568 L/min)
- Fluid pressure to 120 psi (8.4 bar, 0.84 MPa)
- Lube-free operation
- Patented, high-reliability "closed centre" air valve is "online" serviceable
- Epoxy-coated air section for tough environmental conditions
- Can also be remotely-controlled using an external controller



### Husky 2150, BSPP

0074	Body	Seats	Balls	Diaphragms
DFCGGG	Aluminium	Geolast	Geolast	Geolast
DFC666	Aluminium	Santoprene	Santoprene	Santoprene
DF2911	Polypropylene	Polypropylene	PTFE	PTFE

### Typical Applications:

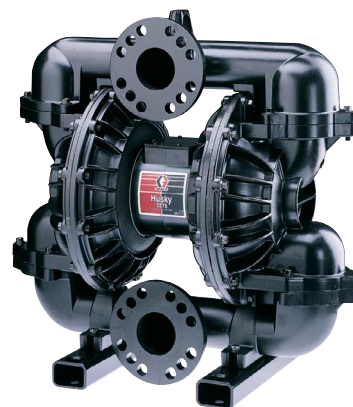
- Chemical transfers
- Filter press-feed
- Dewatering

### Typical Fluids Handled

- Chemicals
- Bulk paint resins
- Ceramic slip

### Features:

- 3" (76.2 mm) ANSI centre porting
- Bolted leak-free flanged connections – no clamp bands used
- Easy air valve maintenance
- Large flow paths can handle high viscosities
- Heavy-duty construction
- Fluid flow up to 275 gpm (1040 L/min)



### Husky 3275, BSPP

0074	Body	Seats	Balls	Diaphragms
652021	Aluminium	Stainless	PTFE	PTFE





### V-Tuf Back Pack Vacuum Cleaner

Industrial, simple, lightweight, comfortable and quiet.

Part No. VT1000  
VT1110

### V-Tuf Stainless Steel Industrial Wet & Dry Vacuum Cleaner

Powerful suction, high volume and capacity.

Widely used in engineering, hospitals, food processing etc.

Part No. VTS8000



### V-Tuf Dustex M Class Dust Extractor c/w Power Takeoff

Protect your health, be compliant, do your job effectively.

Part No. DUSTEX-M-240  
DUSTEX-M-110

### V-Tuf.M Lung Safe Dust Vacuum / Extraction

The V-TUF M helps you tackle dust at source.

Connects directly to your power tools or sweep up and enjoy a dust free environment.

Part No. VTM1240  
VTM1110



# V-TUF®

## M Class Vacuums Wet/Dry & Dust Extraction

- The V-TUF M is certified to M Class, the new minimum legal requirement for construction sites.
- Unrated vacuum cleaners are extremely dangerous as respirable dust can pass through the motor and be pumped back into the atmosphere.
- The V-TUF M offers you affordable compliance and protection from common dust related health issues.

**Call Us For More Information**