



Irrigation PVC Compact Ball Valve

Brand.....lone

Description

[click image for details](#)

Injection /venturi

Brand.....WINDMILL

Description

[click image for details](#)



WM pipe clip with hole

Brand.....WINDMILL

Description

[click image for details](#)



Irrigation Rubber Grommet (Flange Type)

Brand.....WINDMILL

Description

[Click image for details](#)





Male threaded elbow 90°

Brand.....WINDMILL

Description

[click image for details](#)

Irrigation Joiner

Brand.....WINDMILL

Description

[click image for details](#)

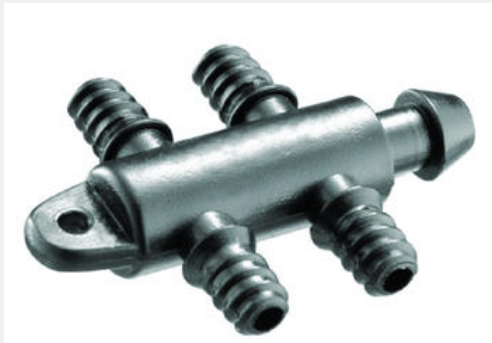


irrigation 4 ways adaptor

Brand.....WINDMILL

Description

[click image for details](#)



Irrigation Micro tee/cross tee

Brand.....WINDMILL

Description

[click image for details](#)



Insect Act Sticky Tape

Brand.....WINDMILL
 Length.....80m
 Height.....300mm
 Color.....Yellow / Blue

Description

click image for details



WM nipple

Brand.....WINDMILL

Description

click image for details



Irrigation Equal Tee

Brand.....WINDMILL
 Size :.....16mm

Description

[click details for details](#)



irrigation Increasing Tee

Brand.....WINDMILL

Description

[click details for details](#)





Irrigation Reducing elbow

Brand.....WINDMILL

Description

[click image for details](#)

Irrigation Equal Elbow

Brand.....WINDMILL

Description

[click image for details](#)



Male threaded increasing tee

Brand.....WINDMILL

Description

[click image for details](#)



WM reducing tee

Brand.....WINDMILL

Description

[click image for details](#)



Irrigation Straight Coupler

Brand.....WINDMILL
Size :.....16mm
Color.....Black

Description

[click image for details](#)



WM REDUCING COUPLER

Brand.....WINDMILL

Description

[click image for details](#)



WM Female Threaded Adapter

Brand.....WINDMILL

Description

[Click image for details](#)



WM director male thread

Brand.....WINDMILL

Description

[click image for details](#)



Irrigation End Cap

Brand.....WINDMILL
 Size.....16mm
 Size.....20mm

Description

[click image for details](#)



Micro tube (black & silver)

Brand.....WINDMILL

Description

[click image for details](#)

COLOUR & LENGTH	Micro Tube (Black & Silver)		COLOUR
	SMALL BAG NOS	STANDARD BAG NOS	
Black & 20mm	300	2000	Black
Black & 16mm	300	2000	Silver

LDPE Tubing Pipe

Brand.....WINDMILL
 Size.....16mm
 Size.....20mm
 Colour.....Black / White

Description

[click image for details](#)



HDPE pipe welding machine

Brand.....MACHINE

Description

click image for details



HDPE PIPE WELDING MACHINE

Brand.....MACHINE

Description

click image for more details



AFT HDPE Pipe Welding Machine

AFT 250
The AFT 250 is currently the smallest system that is hydraulic assisted. Like all AFT systems, the trimmer switch has a built-in ELCB function to prevent electrical shocks.
Available in Fully-Auto, Computer Assist and Semi-Auto series.

AFT 400/ AFT 315
The AFT 400/315 model's clamp frame is built on a rigid H-frame. It is a smaller frame and this helps to reduce the weight but it remains a strong base for the clamps to have a firm grip on the welded pipes. Clamps are angled towards one side for easier loading and unloading of heavy pipes.
Available in Fully-Auto, Computer Assist and Semi-Auto series.

AFT 450
The rigid and strong clamping frame of the AFT 450 model minimizes chassis distortion thus allowing joints to be welded with high precision. The durable build enables it to handle the toughest welding jobs in the field. The heater and trimmer stand houses a control box with electrical circuitry for safety. A test box is built in for convenience.
Available in Fully-Auto, Computer Assist and Semi-Auto Series.

SA 90/250 - Y
SA 180/315 - Y
SA 280/450 - Y

HP 160 hand pump system

Brand.....MACHINE

Description

click image for more details



HP 160 Hand Pump System Butt Fusion Machine

- Built in NCB for safety protection.

Accessories

- Stab End Holder
- Reducing Insert Clamp able to support below clamp size:
 - 180mm x 125mm -> 110mm x 90mm
 - 180mm x 110mm -> 90mm x 75mm
 - 110mm x 125mm -> 90mm x 65mm
 - 125mm x 110mm -> 83mm x 50mm

Main Voltage Nominal	240V +/- 10%/50-60Hz
Generator	Min. 2000W
Power draw @ 120°C	1600W
Heating Element	100 Bar
Max Hydraulic Pressure	90mm x 110mm
Clamp Size Range	125mm x 100mm
Pressure	PN 4, 5, 6, 10, 12, 16
Ambient Temperature	0° To 45°
Type of Protection	Class 1


HP 160 Hand Pump System Butt Fusion Machine

- Built in NCB for safety protection.

Accessories

- Stab End Holder
- Reducing Insert Clamp able to support below clamp size:
 - 180mm x 160mm -> 110mm x 110mm
 - 180mm x 125mm -> 110mm x 90mm
 - 180mm x 110mm -> 90mm x 75mm
 - 110mm x 125mm -> 90mm x 65mm
 - 140mm x 110mm -> 83mm x 50mm

Main Voltage Nominal	240V +/- 10%/50-60Hz
Generator	Min. 2000W
Power draw @ 120°C	1600W
Heating Element	100 Bar
Max Hydraulic Pressure	90mm x 110mm
Clamp Size Range	125mm x 100mm
Pressure	PN 4, 5, 6, 10, 12, 16
Ambient Temperature	0° To 45°
Type of Protection	Class 1



HP 225 Hand Pump System Butt Fusion Machine

- Built in NCB for safety protection.

Accessories

- Stab End Holder
- Reducing Insert Clamp able to support below clamp size:
 - 225mm x 180mm -> 110mm x 75mm
 - 180mm x 160mm -> 90mm x 75mm
 - 180mm x 140mm -> 90mm x 65mm
 - 140mm x 125mm -> 83mm x 50mm
 - 125mm x 110mm

Main Voltage Nominal	240V +/- 10%/50-60Hz
Generator	Min. 2000W
Power draw @ 120°C	1600W
Heating Element	100 Bar
Max Hydraulic Pressure	110mm x 125mm
Clamp Size Range	180mm x 225mm
Pressure	PN 4, 5, 6, 10, 12, 16
Ambient Temperature	0° To 45°
Type of Protection	Class 1

HP 225 hand pump system

Brand.....MACHINE

Description

click image for more details

PPR machine

Brand.....MACHINE



WK 180SA- semi automatic

Brand.....MACHINE

Description

click image for details

WK 180 SA Semi Automatic butt Fusion Machine

- Chassis with aluminum body
- Heater complete with aluminum coating element and PTFE coating plate
- Pressure complete with aluminum body
- Control compact power unit.

Accessories

- Stub End Holder:
- Reducing Insert:
 - 180mm x 125mm
 - 180mm x 75mm
 - 180mm x 80mm
 - 180mm x 140mm
 - 180mm x 160mm

Technical Data

Mains Voltage	240V±10%/50-60HZ
Generator	Min. 3500W
Power draw in action	
Pump	800W
Heating Element	2500W
Hydraulic Pump Unit	750W
Max. Nominal Power	4110W
Max. Hydraulic Pressure	150 Bar
Control Range	450mm-180mm
Pressure	PN 6, 3/8"/12.5/16
Ambient Temperature	-5° to 45°

WK 250 EEC - automatic

Brand.....MACHINE

Description

click image for details

WK 250 EEC Automatic Butt Fusion Machine

- Chassis with aluminum body
- Heater complete with aluminum coating element and PTFE coating plate
- Pressure complete with aluminum body
- Control compact power unit.

Accessories

- Stub End Holder:
- Reducing Insert:
 - 250mm x 80mm
 - 250mm x 110mm
 - 250mm x 120mm
 - 250mm x 160mm
 - 250mm x 180mm
 - 250mm x 200mm
 - 250mm x 225mm

Technical Data

Mains Voltage	240V±10%/50-60HZ
Generator	Min. 3500W
Power draw in action	
Pump	800W
Heating Element	2500W
Hydraulic Pump Unit	750W
Max. Nominal Power	4110W
Max. Hydraulic Pressure	150 Bar
Control Range	450mm-250mm
Pressure	PN 6, 3/8"/12.5/16
Ambient Temperature	-5° to 45°



Rubber gasket

Brand.....WINDMILL

Description

click image for details

mild steel flange (nominal pressure PN16)

Brand.....Polyfuse

Description

Click image for details



d (mm)	M ₁ (mm)	r ₁ (mm)	D ₁ ± 2					
			90°		45°		30°	
			Z min.	Z max.	Z min.	Z max.	Z min.	Z max.
150	165	165	315	245	218	194	196	
125	148	148	268	208	188	169	170	
100	120	120	218	168	150	134	135	
180	240	240	490	388	340	314	316	
200	270	270	540	420	370	342	344	
250	340	340	680	530	470	438	440	
275	378	378	750	585	515	478	480	
300	410	410	810	630	555	516	518	
350	480	480	960	740	650	606	608	
400	550	550	1110	850	750	700	702	
450	620	620	1260	960	840	786	788	
500	700	700	1410	1070	930	876	878	

Fabricated Fittings

Brand.....Polyfuse

Description

click image for more details.

Nipple&R.Nipple

Brand.....Peguin

Description

Click image for more details





Tank Connector

Brand.....Peguin

Description

[click image for more details](#)

Bush

Brand.....Peguin

Description

[Click Image for more details](#)



C.S. Clamp Saddle

Brand.....Peguin

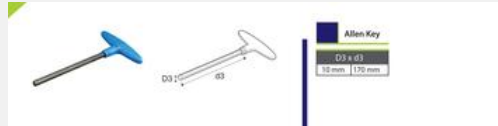
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Allen Key

Brand.....Peguin



PP Stop Tap

Brand.....Peguin

Size.....,20mm,25mm ,32mm

Color.....Black

Description

[click image for more details](#)

PP Flange Adaptor

Brand.....Peguin

Description

[Click image for more size details](#)



M.E. Male Elbow

Brand.....Peguin

Description

[Click image for more details](#)

F.E. Female Elbow

Brand.....Peguin

Description

[Click Image for more detail](#)



PP Equal Elbow

Brand.....Peguin
Size.....20mm,25mm,32mm
Size.....50mm,63mm,90mm,110mm
Color.....Black

Description

[Click image for more details](#)

Male Tee

Brand.....Peguin

Description

[Please click image for more detail](#)





PP Equal Tee

Brand.....Peguin
Size.....20mm,25mm,32mm
Size.....50mm,63mm,90mm,110mm

Description

[Click image for more detail](#)

PP Reducing Tee

Brand.....Peguin

Description

[Click Image for more details](#)



PP Straight Coupler

Brand.....Peguin
Size.....20mm,25mm,32mm
Size.....50mm,63mm,90mm,110mm

Description

[Click image for the size detail.](#)

R.C. Reducing Coupler

Brand.....Peguin

Description

[Click image for more size detail](#)



F.T.Female Tee

Brand.....Peguin

Description

click image for size detail.



PP End Cap

Brand.....Peguin

Description

Click image for more size detail.





PP Male Thread Adaptor

Brand.....Peguin

Description

Click image for more size detail

FTA female threaded adaptor

Brand.....Peguin

Description

Please click image for more size detail.



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