



# List Of Products



Water & Sewer Service **LINE EQUIPMENT**

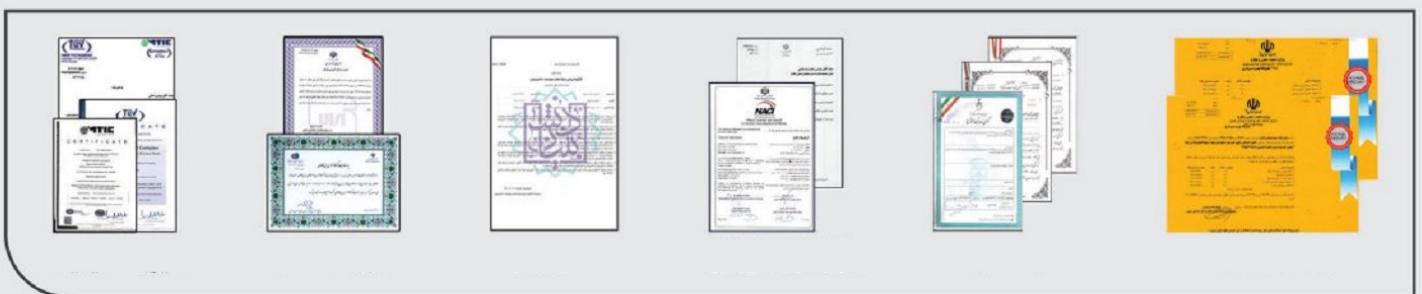


## Talayah Industrial Company

Talayah Industrial Company is the largest designer and manufacturer of complete water and sewage service line kits, manhole equipment, and conventional as well as intelligent digital and mechanical water meters in the country and the region. By consistently implementing integrated management standards including ISO 9001 (Quality Management System), ISO 10002 (Customer Complaint Management System), ISO 45001 (Occupational Health and Safety), and HSE-MS and by relying on its ISO 17025:2017 accredited laboratory offering a wide range of specialized tests for mechanical and digital water meters as well as all standard tests for water and sewage service line equipment, Talayah has established a strong foundation of standardized equipment and optimized processes.

Benefiting from extensive engineering capabilities, a dynamic R&D department, rich technical and scientific experience, robust support infrastructure, modern machinery, and fully equipped production facilities, the company continuously delivers optimal solutions and remains a leader in the development and enhancement of equipment and methodologies in this industry.

Today, Talayah recognized as an innovative and knowledge-based organization is proud to continue its committed and progressive role in contributing to national development programs. Guided by its core motto, "Always One Step Ahead," the company strives not only to produce high-quality, standard-compliant, technological, and intelligent products, but also to play an increasingly effective role in improving water efficiency and conservation across the country.



## Smart Products List



**Smart Digital Water Meter  
With Smart Shut-Off Valve**



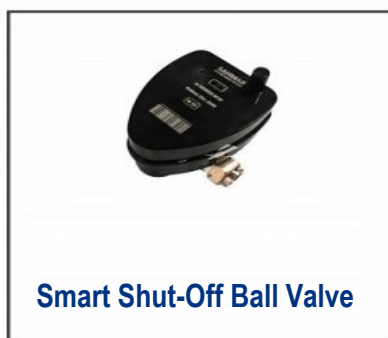
**Smart Digital Water Meter**



**Digital Water Meter**



**Lockable Brass Ball Valve  
Special For Smart Water Meter**



**Smart Shut-Off Ball Valve**



**SAHMAB Data Logger**

# Water Service Line Products

## Plastic Service Saddle (For Installing on PE Pipe)

Threaded Outlet Material:  
Plated Brass/Bronze / Polymer

Size (mm)	Qty. per Carton
25	140
32	80
40	70
50	50
63	40
75	35
90	20
110	20
125	12
160	8
200	4
225	3

## Plastic Service Saddle (For Installing on Asbestos Pipe)

Size (mm)	Qty. per Carton
80	12
100	12
150	6

## Cast Iron Service Saddle (For Installing on Asbestos & Cast Iron Pipe)

Threaded Outlet Diameter: 1/2" to 2"

Size (mm)	Qty. per Carton
60	1
80	1
100	1
150	1
200	1
250	1
300	1

## Plastic Curb Stop Box (Plastic Cap)

For valve sizes: 1/2" to 2" inches

Size (mm)	Qty. per Carton
Max Height 70	10
Max Height 90	10

## Plastic Curb Stop Box (Plastic or Cast Iron Cap)

For valve sizes: 1/2" to 2" inches

Model	Qty. per Carton
Plastic Cap & Tube Max H: 70mm	10
Plastic Cap & Tube Max H: 90mm	10
Plastic/Cast Iron Cap Galvanized Tube Max H: 70mm	10
Plastic/Cast Iron Cap Galvanized Tube Max H: 70mm	10

## Water Meter

Model	Sizes	Qty. per Carton
Dry Type Multi Jet For <b>Cold</b> Water	1/2"	10
	3/4"	
	1"	
Semi-Dry Type Liquid Seal Multi Jet For <b>Cold</b> Water	1/2"	
	3/4"	
	1"	
Dry Type Multi Jet For <b>Hot</b> Water	1/2"	
	3/4"	
	1"	
Volumetric (Piston) with Multi-Jet Measuring Chamber	1/2"	

# Water Service Line Products



## Water Multi-Port Manifold

NO. of Ports	Sizes	Qty. per Carton
2	Inlet Dia.: 3/4" Outlets Dia.: 1/2"	5
	Inlet Dia.: 1" Outlets Dia.: 1/2", 3/4"	
3	Inlet Dia.: 1" Outlets Dia.: 1/2", 3/4"	
	Inlet Dia.: 1" Outlets Dia.: 1/2", 3/4"	
4	Inlet Dia.: 1.1/4" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	
5	Inlet Dia.: 1" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 1.1/4" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	
6	Inlet Dia.: 1.1/4" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 1.2" Outlets Dia.: 1/2", 3/4", 1"	
7	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	2
	Inlet Dia.: 2" Outlets Dia.: 1/2", 3/4", 1"	
8	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 2" Outlets Dia.: 1/2", 3/4", 1"	
9	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 2" Outlets Dia.: 1/2", 3/4", 1"	
10	Inlet Dia.: 1.1/2" Outlets Dia.: 1/2", 3/4", 1"	
	Inlet Dia.: 2" Outlets Dia.: 1/2", 3/4", 1"	

## Water Meter Box & Its Accessories (Ground or Wall-Mounted Types)



Material	Dimension	Qty. per Carton	
<b>Ground Meter Box</b> Body: Plastic Lid: Plastic/ Cast Iron	36 × 45 × 30	3	
	40 × 65 × 30		
	40 × 65 × 40		
	40 × 65 × 50		
<b>Plastic Wall-Mounted Meter Box</b>	40 × 65 × 60		
	50 × 22 × 17		
<b>Metal Wall-Mounted Meter Box</b>	60 × 30 × 17		
	From 1 to 6 ports		
<b>Ground Meter box Cover</b> Frame/Lid: Plastic/Cast Iron	20 × 30		4
	25 × 35		
	30 × 40		
<b>Ground Meter box Lid</b> (Plastic/Cast Iron)	30 × 40		
	<b>Ground Meter box Chamber</b> (Plastic only)	Height: 30 or 40 cm	

# Water Service Line Products



## Plastic PPR Brass Ball Valve

Model	Size (in)	Qty. per Carton
Curb Stop Valve Cap: Brass or Plastic	1/2"	20
	3/4"	10
Angled Curb Stop Valve Cap: Brass or Plastic	1/2"	20
Corporation valve Cap: Brass or Plastic	1/2"	25
	3/4"	20
Lockable valve Cap: Brass or Plastic	1/2"	30
	3/4"	15



## Brass Corporation Ball Valve

Model	Size (in)	Qty. per Carton
Simple	1/2"	70
	3/4"	35
	1"	70
With One compression fitting	1/2"	65
	3/4"	35
	1"	70



## Brass Curb Stop Ball Valve

Model	Size (in)	Qty. per Carton
Simple	1/2"	30
	3/4"	20
	1"	10
With One Compression Fitting	1/2"	30
	3/4"	20
	1"	10
With Two Compression Fittings	1/2"	30
	3/4"	20
	1"	15



## Bronze Corporation Plug Valve

Model	Size (in)	Qty. per Carton
Simple	1/2"	50
	3/4"	30
	1"	15
	1.1/4"	10
	1.1/2"	3
	2"	2



## Meter Ball Valve (Brass or Bronze)

Model	Size (in)	Qty. per Carton
With Butterfly Handle	1/2"	70
	3/4"	40
With Lever Handle	1/2"	15
	3/4"	
	1"	



## Bronze Curb Stop Plug Valve

Model	Size (in)	Qty. per Carton
Simple	1/2"	30
	3/4"	20
	1"	10
	1.1/4"	2
	1.1/2"	2
	2"	1
With Two Compression Fittings	1/2"	30



## Lockable Isolation Valve

(Brass or Bronze)

Model	Size (in)	Qty. per Carton
Female-Female Threaded	1/2"	50
	3/4"	35
	1"	20
Male-Female Threaded	1/2"	50
	3/4"	35
With One Compression Fitting	1/2"	50

# Water Service Line Products



## Swing Check Valve (Brass-Bronze)

Model	Size (in)	Qty. per Carton
Female-Female Threaded	1/2"	70
	3/4"	35
	1"	25
Male-Female Threaded	1/2"	70
	3/4"	40
	1"	25
Female-Male Threaded	1/2"	70
	3/4"	40
	1"	25



## Plastic Meter Setter

Model	Size (in)	Qty. per Carton
Lockable water meter setter	1/2"	40
	3/4"	
Double -Flat Or Double -Leggy	1/2"	20
	3/4"	
	1"	



## Curb Stop Valve Setter

Material	Size (in)	Qty. per Carton
Plastic (Rectangular)	1/2"	30
	3/4"	
	1"	
Cast Iron	1/2"	40
	3/4"	30
	1"	20
	1.1/4"	5
	1.1/2"	5
	2"	5



## Brass Press/Compression

Model	Size	Qty. per Carton
Male Union	20mm× 1/2"	150
	25mm× 3/4"	96
	32mm× 1"	70
Female Union	20mm× 1/2"	150
	25mm× 3/4"	112
	32mm× 1"	70
Press Coupling	50×50mm	12
Female Adaptor	50×1.1/2"	



## Black PP Compression Fittings

Model	Size	Qty. per Carton
Male Threaded Adaptor	20mm× 1/2"	200
	25mm× 3/4"	120
	32mm× 1"	70
Female Threaded Adaptor	20mm× 1/2"	200
	25mm× 3/4"	120
	32mm× 1"	70
Equal Elbow	20× 20mm	120
	25× 25mm	150
	32× 32mm	40
Female Elbow	20mm× 1/2"	150
	25mm× 3/4"	60
	32mm× 1"	60
Straight Coupler	20× 20mm	80
	25× 25mm	70
	32× 32mm	40



## PP Compression Fittings

Model	Size	Qty. per Carton
Male Threaded Adaptor	20mm× 1/2"	150
	25mm× 3/4"	80
	32mm× 1"	60
Female Threaded Adaptor	20mm× 1/2"	150
	25mm× 3/4"	120
	32mm× 1"	70
Equal Elbow	20× 20mm	120
	25× 25mm	80
	32× 32mm	60
Female Elbow	20mm× 1/2"	150
	25mm× 3/4"	60
	32mm× 1"	60
Straight Coupler	20× 20mm	80
	25× 25mm	70
	32× 32mm	40

## Water Service Line Products

### PPR Pipe Fittings

Model	Size	Qty. per Carton
Female Threaded Union	20mm× 1/2"	70
	25mm× 3/4"	55
	32mm× 1"	40
Female Threaded Elbow	20mm× 1/2"	100
	25mm× 3/4"	60
	32mm× 1"	35
Equal Elbow	20× 20mm	100
	25× 25mm	80
	32× 32mm	60
45° Elbow	20× 20mm	160
	25× 25mm	80
	32× 32mm	30
Equal Socket	20× 20mm	200
	25× 25mm	150
	32× 32mm	100
Female Threaded Coupling	20mm× 1/2"	100
	25mm× 3/4"	80
	32mm× 1"	100
Male Threaded Coupling	20mm× 1/2"	100
	25mm× 3/4"	80
	32mm× 1"	50

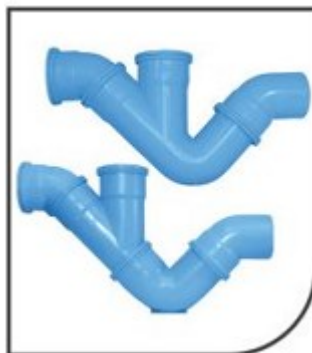


# Sewer Service Line Products



**Sewer Easy Clip**  
For Installing On:  
PVC & Corrugated Pipe

Model	Size
Threaded Union (Three-Piece)	110mm
	125mm
	160mm



**Sewer Boundary Trap**

Model	Size
Cascade/ Angled Type	110mm
	125mm
	160mm



**Sewer Plastic Cap**

Material	Size
PP	110mm
	125mm
	160mm



**Sewer Non-Return Valve**

Model	Size
Simple	110mm
	125mm
	160mm
Riser-Type Connection	110mm
	125mm
	160mm



**Sewer Rubber Cap**

Material	Size
Rubber	110mm
	125mm
	160mm



**Sewer Inspection Cover**  
Hinged/Non-Hinged Model

Material	Dia.
Lid & Frame: Plastic	20mm
	25mm (Hinged)
Lid: Cast Iron Frame: Plastic	20mm
	25mm
Lid & Frame: Cast Iron	20mm



**Push-fit waste Fittings (PP)**

Model	Size
45° Elbow	110mm
	125mm
	160mm
90° Elbow	110mm
	125mm
	160mm
Double Socket Push fit 45° Tee	110mm
	125mm
	160mm
Double Socket Push fit Coupler	110mm
	125mm
	160mm

# Sewer Manhole Cover & Steps



## Manhole Steps

Model	Size
Plain or Winged Type	22cm
Plain Type Short or Long Tails	32cm
Bolted Type Short or Long Tails	



## Concrete-Cast Iron Manhole Cover Hinged/Non-Hinged Model

Type	Frame Material
Simple Frame	Cast Iron (C250 /D400)
Octagonal Frame	
Lockable	



## Cast Iron Manhole Cover

Model	Frame Material	Size
Lockable/ Non-Lockable	Cast Iron (D400)	CO:60cm
Featuring Hidden Hinges	Cast Iron (D400)	CO:60cm
Hinged/ Non-Hinged	Cast Iron (C250)	CO:60cm
Rectangular Manhole Cover	Cast Iron (B125, C250, D400)	40×40cm
		40×60cm
		50×90cm
Rectangular Gully Grate	Cast Iron (B125, C250, D400)	40×40cm
		40×60cm
		50×90cm



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