



QINGDAO MAGIC ANDY HARDWARE CO.,LTD

PLASTIC PRODUCTS



QINGDAO MAGIC ANDY HARDWARE CO.,LTD

Add: RM1621, B(north) building, No.63 Haier road, Qingdao,China

Tel: 0086-532-80999608 80999626 80999627 80999629

Fax:0086-532-80999609 Mobile:0086-013708996523

E-mail: sales@cnmagicandy.com manager@cnmagicandy.com

[HTTP://www.cnmagicandy.com](http://www.cnmagicandy.com)

COMPANY PROFILE

QINGDAO MAGICANDY HARDWARE CO.,LTD who is the leading enterprise in the field of nationwide PVC reinforced hose examined and approved by China Plastics processing industry Association, and it is the largest manufacturer of plastic and rubber series in China. The company, equipped with advanced production equipments and complete quality testing facilities, covering an area of 87,000 square meters and 35000 square meters of modernized standard workshops with 120 specialized production lines which have the annual production capacity of 60,000tons, owning the right of dealing with import and export business.

With strong technical force and powerful products innovating capacities, the company processes more than40 national patent, and won the quality, environmental and Occupational Health and Safety of three System Certification. All the products used for foodstuffs have been tested by the Swiss SGS according to the American FDA Standard, and meet all the regulations of contacting with foods. The company obtained the health permit approval document for products related to health and safety of drinking water issued by the Department of Health of Shandong. The company has been awarded “ AAA Grade Credit Enterprise" by CPPIA.

Main products: PVC garden hose , PVC fiber reinforced hose, PVC transparent soft hose ,PVC spiral steel wire reinforced , PVC/PVC&Rubber mixed air hose. PVC suction hose, fire hose, PVC Layflat hose, and soaker hose, (various layers, different color).

Since built from 1990s, we learned good skill to cooperate with our customers from different markets.

Based on the principle of "suitable quality, high service, and high efficiency", we do hope to build business relation with you to achieve the mutual benefit.



CONTENTS

01

GRARDEN HOSE

01-02

PVC Grarden Hose

03-04

Eva Grarden Hose

05

Expandable Hose

06

Soaker Hose

07

Clear Vinyl Hose

08

PVC Braided Hose

03

IRRIGATE HOSE

14

Fire Hose

15-16

PVC Layflat Hose

17-18

PVC Suction Hose

19

PVC Steel Wire

Reinforced Hose

PVC Fiber & Steel

Wire Reinforced Hose

02

AIR HOSE

09-10

Industrial Air Hose

11-12

PVC Duplex Hose

13

High Pressure Spray Hose

04

HOSE FITTINGS

21-22

Spary Gun

23

Water Wands

24

Sprinkler

25

Hose Cart & Reel

26-30

Hose Connector

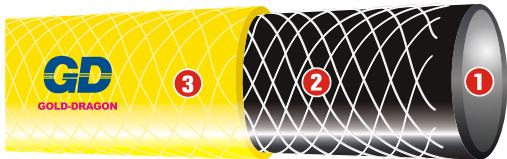
31

Cam And Groove Couplings

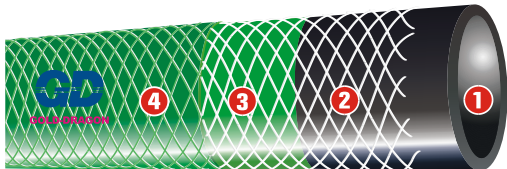




PVC GARDEN HOSE



ECONOMIC DUTY: 3 LAYER
 1> Inner Layer In Algae-Proof PVC
 2> Braid In Polyester
 3> Outer Layer In Uv Ray-Proof PVC



HEAVY DUTY: 4 LAYER
 1> Inner Layer In Algae-Proof PVC
 2> Braid In Polyester
 3> Middle Layer In PVC
 4> Outer Layer In Uv Ray-Proof PVC.
 Barium, Cadmium And Lead Free



PVC NON-TORSION HOSE
 1> Inner Layer In Algae-Proof PVC
 2> Braid In Polyester(Special Crochet Process), Due To Its Unique Structure, This Hose Possess Some Special Advantages, Such As Non-Torsion, Non-Twist. So The Water And Other Liquid Can Go Through It More Smoothly
 3> Outer Layer In Uv Ray-Proof PVC

LENGTH

10m to 50m Popular sizes: 15m 20m 25m 50m
 25 to 100feet Popular sizes: 25' 50' 75' 100'

COLOR

Green, Yellow, Blue, Red, Orange, etc

PACKAGE

Be able to pack with shrink flim + Color label + Carton or as per buyer's request

MOQ

Mixed 1x20' container / 5000m per size



With American Style Brass Coupling



HOSE KITS
 Contains 4 Pcs Of Hose Connectors

The regular specification of PVC garden hose

Item No.	Hose Nominal Dimension(inch)	Size(mm)		Pressure(bar)	
		I.D.	O.D.	W.P	B.P
GDGH1216	1/2"	12	16	4	12
GDGH1621	5/8"	16	21	4	12
GDGH1925	3/4"	19	25	4	12
GDGH2531	1	25	31	4	12

APPLICATIONS:

Applicable To All Kinds Of Landscape Water, Vehicle Washing And Clearing, Community And Family, Is A Good Hose Conveying Air, Water, Oil And Other Liquid, Gas.

WORKING TEMPERATURE:

From -5°C To +65°C

CHARACTERISTIC:

High Pressure Resistance, No Leakage
 Anti-Abrasion, Anti- Uv, Long Working Life
 Non-Toxic, Without Odor
 Lightweight And Flexible, Easy To Coil



GDEVA-A3850
3/8"x50ft EVA Recoil Garden Hose
With 3/4 Inch Brass Connectors &
7 Function Spray Nozzle



EVA GARDEN HOSE



GDEVA-B3850
3/8"x50ft EVA Recoil Garden Hose
With 3/4 Inch Brass Connectors & Handle

APPLICATIONS:
Widely Used In Irrigating Plants And Washing Cars/Pets, Ideal For Outdoors, Gardens, Yards, Lawns, Greenhouses, Flowerbeds, And Etc.

WORKING TEMPERATURE:
From -5°C To + 65°C

CHARACTERISTIC:
Lightweight, Yet Strong And Durable And Uv-Resistant Eva Construction And Coiled Design, Kink-Free, Tangle-Free, Hassle-Free, Effortless Handling, Ultimate Recoil Memory Is A Great Feature That Makes It Easy & Convenient To Handle And Storage, Highly Elastic, Retractable, Excellent Corrosion Resistant And Durable, Non-Toxic.



GDEVA-C3850
3/8"x50ft EVA Recoil Garden Hose
W/Plastic Coupling
& 7 Function Spray Nozzle



GDEVA-1001
EVA Recoil Garden Hose
W/Plastic Coupling
& 5" Nozzle



GDEVA-1002
EVA Recoil Garden Hose
W/Plastic Coupling
& 4 Function Spray Nozzle

LENGTH
10m to 50m Popular sizes: 15m 20m 25m 50m
25 to 100feet Popular sizes: 25' 50' 75' 100'

COLOR
Green, pink, Yellow, Blue, Red, Orange, etc

PACKAGE
Be able to pack with Color box or Blister or Card tied or as per buyer's request



GDEVA-D3850
3/8"x50ft EVA Recoil Garden Hose
With Nickel Plated Brass Fittings,
& ON/OFF Valve

EXPANDABLE HOSE

APPLICATIONS:

The Product Is Used Watering Lawn, Yard, Garden, Car Washing, Pet Cleaning

WORKING TEMPERATURE:

From -5°C To + 65°C

CHARACTERISTIC:

When The Water Is In, It Can Automatically Expand To Three Times Its Original Length, And When The Water Is Empty, It Can Automatically Shrink To Its Original Length.



COLOR

Green, pink, Yellow, Blue, Red, Orange, etc

PACKAGE

Be able to pack with Color box
Card tied or as per buyer's request



COMMON EXPANDABLE HOSE

The regular specification of common expandable hose						
Item No.	Inner TubeSize(mm)		TubeLength(ft)		Pressure(bar)	
	I.D.	O.D.	Before	After	W.P	B.P
GDEX0625H	6	9	8	25	0.8-5	10
GDEX0650H	6	9	15	50	0.8-5	10
GDEX0675H	6	9	25	75	0.8-5	10
GDEX06100H	6	9	33	100	0.8-5	10
GDEX06125H	6	9	40	125	0.8-5	10
GDEX06150H	6	9	50	150	0.8-5	10



EXPANDABLE BUNGEE HOSE

The regular specification of common expandable hose						
Item No.	Inner TubeSize(mm)		TubeLength(ft)		Pressure(bar)	
	I.D.	O.D.	Before	After	W.P	B.P
GDEX0625	6.1	.9.3	8	25	5-8	18
GDEX0650	6.1	.9.3	15	50	5-8	18
GDEX0675	6.1	.9.3	25	75	5-8	18
GDEX06100	6.1	.9.3	33	100	5-8	18
GDEX06125	6.1	.9.3	40	125	5-8	18
GDEX06150	6.1	.9.3	50	150	5-8	18

SOAKER HOSE



3/8 1/2 5/8" Soaker Hose For Garden Beds,
Optional Length 10 25 50 75 ft, Rubber Material



1/2" Flat Soaker Hose for Garden Beds,
Optional Length 10 25 50 75 ft,



Eco-friendly Material



Resistance To Heat and Cold



Anti-Bending



Save Water 70~80%



Wear-Resisting



UV Resistance

COLOR

Green, Blue, Black, etc

PACKAGE

Be able to pack with Color Sleeve, Color Box, Card tied or as per buyer's request

Clear Vinyl HOSE



Eco-friendly
Material



Resistance To Heat
and Cold



Anti-Bending



Wear-Resisting



UV
Resistance

APPLICATIONS:

The Product Is Used For Conveying Water, Oil, Gas Under Normal Working Condition In The Factories, Farm, Ship, Building And Family.

WORKING TEMPERATURE:

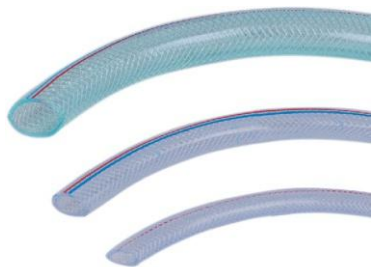
From -5°C To + 65°C

CHARACTERISTIC:

It Is Flexible, Durable, Non-Toxic Without Odor, Anti-Erosion And Adaptable To High Pressure Condition. By Adding Colorful Symbol Lines On The Surface Of The Hose. It Looks More Beautiful.



PVC BRAIDED HOSE



PVC Reingorced Hose

APPLICATIONS:

The Product Is Used For Conveying Water Oil, Gas Under Normal Working Condition In The Factory Farm Ship Building And Family.

WORKING TEMPERATURE:

From -5°C To + 65°C

CHARACTERISTIC:

It Is Flexible, Transparent, Durable, Non-Toxic, Without Odor Anti-Erosion And Adaptable To High Pressure Condition. By Adding Colorful Symbol Lines On The Surface Of The Hose, It Looks More Beautiful.



Eco-friendly
Material



Resistance To Heat
and Cold



Anti-Bending



Wear-Resisting



UV
Resistance

The regular specification of PVC clear hose & fiber braided soft hose

Item No.	Hose Nominal Dimension(inch)	Size(mm)		Pressure(bar)	
		I.D.	O.D.	W.P	B.P
GDRH1014	3/8	10	14	4	12
GDRH1216	1/2	12	16	4	12
GDRH1519	5/8	15	19	4	12
GDRH1924	3/4	19	24	4	12
GDRH2530	1	25	30	4	12
GDRH3238	1-1/4	32	38	4	12
GDRH3845	1-1/2	38	45	4	12
GDRH5059	2	50	59	4	12

LENGTH

10m to 100m Popular sizes: 15m 20m 25m 50m
25 to 300feet Popular sizes: 25' 50' 75' 100'

COLOR

Green, Yellow, Blue, Red, Orange, etc

PACKAGE

Be able to pack with shrink flim + Color label
+ Carton or as per buyer's request

MOQ

Mixed 1x20' container / 5000m per size



WIDELY USED



Eco-friendly Material



Resistance To Heat and Cold



Anti-Bending



Super-Durable



Endurable



INDUSTRIAL AIR HOSE



- Popular sizes:
1/4"x 10ft
1/4"x 15ft
1/4"x 25ft
1/4"x 50ft
1/4"x 100ft

PU Reinforced Hose

The Tube Passes Rosh, SGS Certificate.

Pu braided hose, double brass 1/4" npt fittings, Flexible, high working pressure, no kink or twist, Suitable for both indoor & outdoor use.

The tube shows perfect softening property, Which helps to simple use. With the high-strength Polyester fiber inside, based on the high working Pressure which is 2-3 times than the regular Pu tubes and a wide operating temperature range, The tube is suitable for the high reliability fields.



- Popular sizes:
1/4"x 12ft
1/4"x 25ft
1/4"x 50ft

Polyurethane Recoil Air Hose



- Popular sizes:
5mmx8mmx 50ft
5mmx8mmx 100ft
8.5mmx12mm 50ft
8.5mmx12mm 100ft

Polyurethane Air Hose



PVC Reinforced Hose

- Popular sizes: 1/4"x 25ft / 50ft /100ft



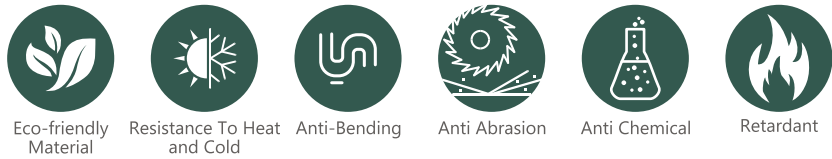
Rubber Air Hose

- Popular sizes:
1/4"x 25ft / 50ft with 1/4" MPT brass coupling
3/8"x 25ft / 50ft with 1/4" MPT brass coupling
1/2"x 25ft / 50ft with 1/2" MPT brass coupling

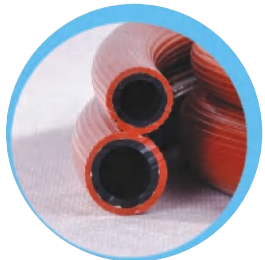
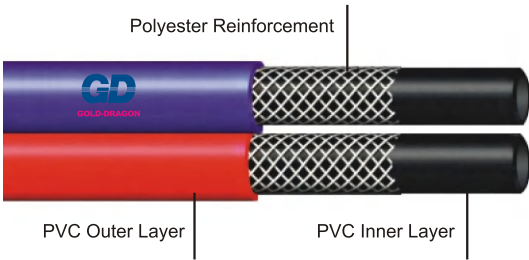


PVC Mixed Rubber Air Hose

- Popular sizes:
1/2"x 10ft / 25ft / 50ft
With 3/8" Industrial Quick Coupler and Plug



PVC OXYGEN & ACETYLENE DUPLEX HOSE



APPLICATIONS:
Being widely used in welding machine,
Architecture and lacquer factory.

WORKING TEMPERATURE:
From -5°C To + 65°C

CHARACTERISTIC:
Two Tubes Welder Together, Light,
Elastic, Easy To Handle, Anti-Erosion,
Resistant To Fire & Easy To Distinguish
Due To The Different Colors Of The Tube.



Heavy Duty Oxygen Acetylene Hose
1/4" x25 Feet with 9/16"-18 B fittings



Oxy Acetylene Welding Hose3/8"
B Fittings + Strain Relief Set



Oxygen Acetylene Welder
Tool Kit

The regular specification of industrial air hose

Hose Nominal Dimension (inch)	Size(mm)		Length (m)	Pressure(MPa)				Weight (kg/roll)
	I.D.	O.D.		W.P.		B.P.		
				Oxygen	Acetylene	Oxygen	Acetylene	
1/5	5	11.6	50	2.0	1.0	6.0	3.0	11.7
▲ 1/4	6.3	13	50	2.0	1.0	6.0	3.0	13.7
5/16	8	15	30	2.0	1.0	6.0	3.0	10.3
▲ 3/8	10	17	30	2.0	1.0	6.0	3.0	12.1
1/2	13	20	30	2.0	1.0	6.0	3.0	14.8

HIGH PRESSURE SPRAY HOSE



The regular specification of high pressure spray hose

Item No.	Size(mm)		Thickness (mm)	Length (m)	Pressure(Bar)	
	I.D.	O.D.			W.P	B.P
GD-SHP65	6.5	12	2.75	50-100	6.0	3.0
GD-SHP75	7.5	13	2.75	50-100	6.0	3.0
GD-SHP85	8.5	14	2.75	50-100	6.0	3.0
GD-SHP100	10	16	3.00	50-100	6.0	3.0
GD-SHP125	12.5	19	3.25	50-100	6.0	3.0

APPLICATIONS:
PVC High Pressure Spray Hose Widely Used For Spraying Chemical of Farmland, Orchards And Vinyl Plastic Greenhous

And Construction.

WORKING TEMPERATURE:
From -5℃ To + 65℃

CHARACTERISTIC:
PVC High Pressure Spray Hose Is Strong and Flexible, The weight is 30% Light Than Normal Rubber Hose



Eco-friendly
Material



Anti Chemical



Super-Durable



Resistance To Heat
and Cold



Anti Abrasion



UV
Resistance

FIRE HOSE

APPLICATIONS:
The Shell Uses The Good Quality Fiber, And The Inner Part Uses Good PVC Which Is Anti-High Temperature, Anti High Pressure And Anti-Aging. It Is Used In Line Of Fire Fighting, Irrig-Ation, And Construction.



WORKING TEMPERATURE:
From -5℃ To + 65℃

CHARACTERISTIC:
The Regular Size: 1"X20M 2"X20M 3"X20M 4"X20M (Max Length 50M)
Reinforcement: PVC Or TPU
Color: Clear, Red Or Blue Etc
W.P.: 8bars, 10 Bars, 13 Bars And 16Bars
Package: Pp Bag Or Carton,
As Per Buyer'S Request



Eco-friendly
Material



Resistance To Heat
and Cold



Anti-Bending



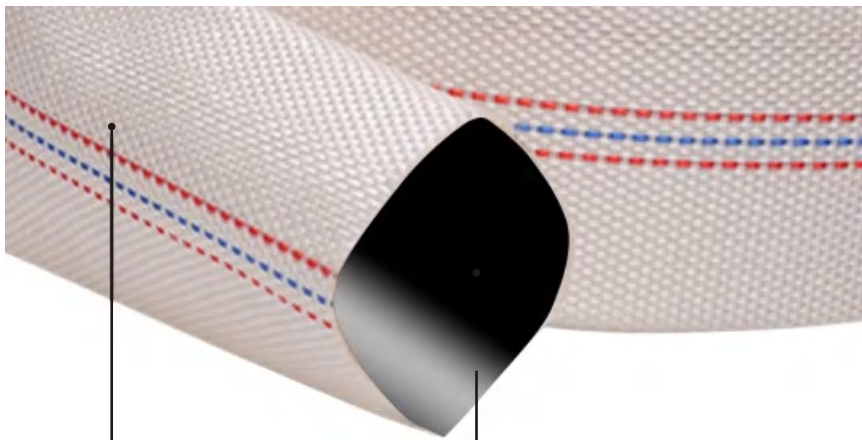
Anti Abrasion



Anti Chemical



UV
Resistance



The outer polyester material is more wear-resistant and more eye-catching

Internal high quality PVC or PU coating effectively ensures smooth water flow



PVC LAYFLAT HOSE



APPLICATIONS:

Suitable For Conveying Liquid Materials In Industry, Agriculture Irrgation, Mines And civil Engine-Ering.

WORKING TEMPERATURE:

From -15℃ To + 75℃

CHARACTERISTIC:

Choosing High Strength Polyester Filament And High Quality PVC, It Is Successively Winded, Parted The Threads Regularly And Molded By Plastic Coated Once. With An Attractive Appearance, Soft Surface And Light Weight, High Burst Pressure And Long Service Life, The Product Is Acid & Alkali Resistant, Aging Resistant, Stretching Resistant, Anti-Wrinkle, Non-Toxic, Flavorless And Environmental Protection.



Eco-friendly
Material



Resistance To Heat
and Cold



Anti-Bending



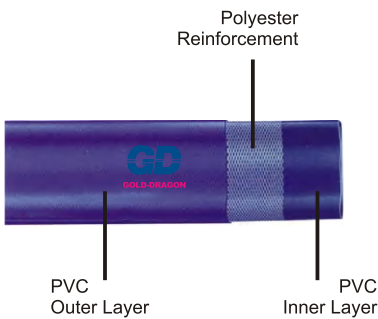
Anti Abrasion



Anti Chemical



UV
Resistance



Length:≤100m



SUPER LIGHT DUTY [2/3BAR]

Hose Nominal Dimension (inch)	Size I.D. (mm)	MAX.W.P.	MAX.B.P.	Weight (g/metre)
		(bar at 23°C)		
2	51	2	8	190
3	76	2	8	280
4	103	2	8	430
2	51	3	9	205
3	76	3	9	320
4	103	3	9	490

COMMON LIGHT DUTY [4BAR]

Hose Nominal Dimension (inch)	Size I.D. (mm)	Thickness (mm)	MAX. W.P.	MAX. B.P.	Weight (g/metre)
			(bar at 23°C)		
1	25	1.3	4	15	150
1-1/4	32	1.2	4	15	170
1-1/2	38	1.2	4	15	190
2	51	1	4	12	220
2.5	64	1.1	4	12	300
3	76	1.1	4	12	360
4	103	1.25	4	12	550
5	127	1.35	3.5	10	750
6	153	1.35	3	9	900
8	203	2	3	9	1600
10	255	2.4	2.5	7	2600
12	305	2.35	2	6	3000
14	358	3	2	6	500
16	408	3	2	6	6000

MEDIUM DUTY [6BAR]

Hose Nominal Dimension (inch)	Size I.D. (mm)	Thickness (mm)	MAX. W.P.	MAX. B.P.	Weight (g/metre)
			(bar at 23°C)		
3/4	20	1.35	7	21	110
1	25	1.3	7	21	160
1-1/4	32	1.2	7	21	190
1-1/2	38	1.2	7	21	220
1-1/2	40	1.4	6	18	225
2	51	1.35	6	18	300
2.5	64	1.55	6	18	430
3	76	1.5	6	18	500
4	103	1.9	6	18	800
5	127	2	6	18	1080
6	153	2.4	6	18	1600
8	203	2.6	5	15	2200

HEAVY DUTY [8/10BAR]

Hose Nominal Dimension (inch)	Size I.D. (mm)	Thickness (mm)	MAX. W.P.	MAX. B.P.	Weight (g/metre)
			(bar at 23°C)		
3/4	20	1.55	10	30	140
1	25	1.8	10	30	200
1-1/4	32	1.5	10	30	210
1-1/2	38	1.7	10	30	290
1-1/2	40	1.9	10	30	300
1-3/4	45	2	10	30	350
2	51	1.55	8	24	350
2	51	1.8	10	30	420
2.5	64	1.9	10	30	700
3	76	2	8	24	660
3	76	2.55	10	30	850
4	103	2.25	8	24	1000
4	103	2.7	10	30	1200
6	153	3	8	24	2000
8	203	3.2	8	18	2800



PVC SUCTION HOSE

WORKING TEMPERATURE:
From -15°C To + 75°C







APPLICATIONS:

Widely Used Throughout Industry In Both Positive And Negative Pressure Applications, Ideally For Conveying And Suction Of Water, Oil, Powder, Granules In Pump Industries, Constructions, Mining Industries, Chemical Factories And Many Other Industry Applications.

CHARACTERISTIC:

Excellent Flexibility, Crush And Abrasion Resistant, Smooth Tube For Less Friction Loss, Smooth Cover Allows Easy Dragging, Weathering Resistant, Clear To Have Full Visual Flow Of Materials, Corrosion Resistant To Light Chemicals, Various Lengths Available And Can Be Supplied With Different Couplings And Clamps.

The regular specification of PVC suction hose

- Smooth
- Resistance To Heat and Cold
- Anti-Bending
- Anti Abrasion
- Anti Chemical
- UV Resistance



FLAT TYPE

Hose Nominal Dimension (inch)	Size		MAX. W.P. (bar at 23°C)	MAX. B.P. (bar at 23°C)	Weight (g/metre)
	I.D. (mm)	O.D. (mm)			
3/4	19	25	8	24	280
1	25	31	8	24	350
1-1/4	32	40	8	24	500
1-1/2	38	48	8	24	750
2	50	58	7	21	920
2	50	60	7	21	1050
2-1/2	63	73	6	18	1300
3	75	85	5	15	1650
3	75	87	5	15	1900
4	100	112	5	15	2900
4	100	114	5	15	3200
4	100	116	6	18	3700
5	125	137	4	12	3600
5	125	141	4	12	4000
6	152	170	4	12	7200
6	152	174	5	15	8000
8	200	216	3	9	6700

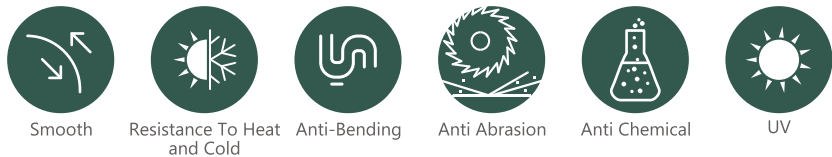
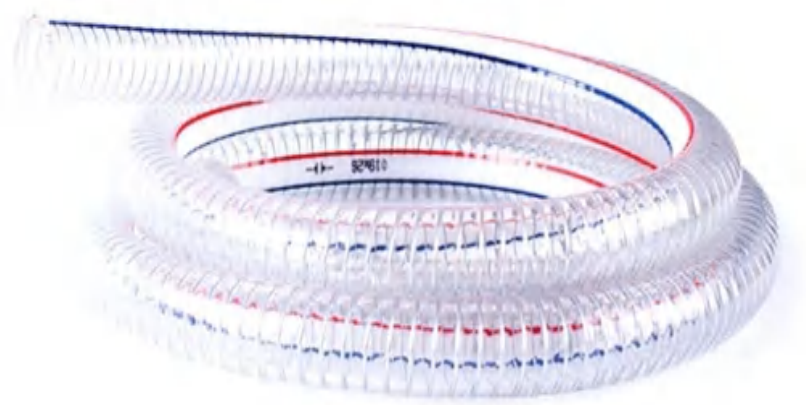
Length:≤30m



RIBBED TYPE

Hose Nominal Dimension (inch)	Size		MAX. W.P. (bar at 23°C)	MAX. B.P. (bar at 23°C)	Weight (g/metre)
	I.D. (mm)	O.D. (mm)			
3/4	19	23	6	18	230
1	25	29	6	18	290
1-1/4	32	36	6	18	350
1-1/4	32	38	6	18	400
1-1/2	38	44	6	18	550
1-1/2	38	46	6	18	650
2	50	54	5	15	550
2	50	56	5	15	700
2-1/2	63	69	4	12	880
2-1/2	63	71	4	12	1170
3	75	81	3	9	1160
3	75	83	3	9	1300
4	100	108	3	9	1950
4	100	110	3	9	2300
5	125	135	3	9	2300
5	125	137	3	9	3300
6	152	164	2	6	4500
6	152	166	2	6	5500
8	200	214	2	6	6300

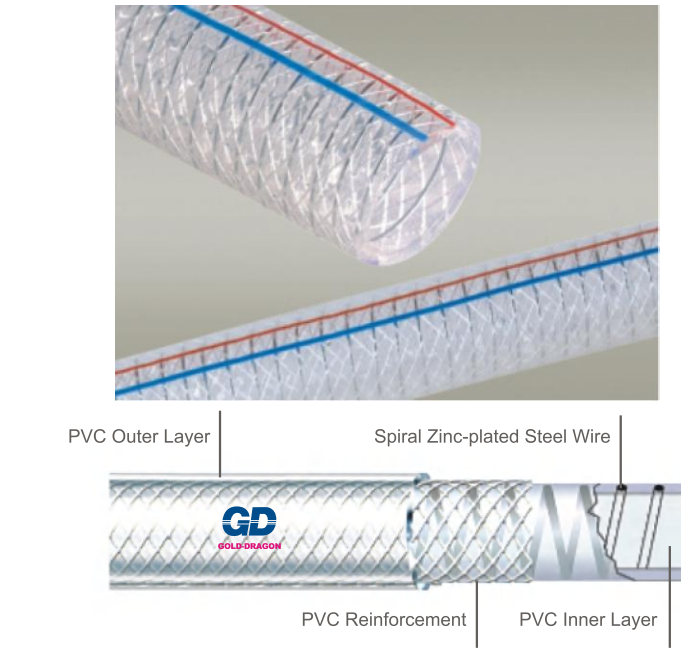
PVC STEEL WIRE REINFORCED HOSE



The regular specification of PVC spiral steel wire reinforced hose

Hose Nominal Dimension (inch)	Size(mm)		Pressure(MPa)		Length (m)	Weight (kg/roll)	Volume (m³)	Hose Nominal Dimension (inch)	Size(mm)		Pressure(MPa)		Length (m)	Weight (kg/roll)	Volume (m³)
	I.D.	O.D.	W.P	B.P					I.D.	O.D.	W.P	B.P			
5/16"	8	14	0.8	2	100	18	0.03	2"	50	57	0.4	1.1	50	50	0.307
3/8"	9	15	0.8	2	100	18.5	0.037		50	58	0.4	1.1	50	55	0.31
1/2"	12	18	0.6	1.8	100	22	0.051		50	59.6	0.4	1.1	50	60	0.31
5/8"	15	22	0.6	1.8	100	30	0.084		50	62	0.4	1.1	50	80	0.33
3/4"	19	26	0.5	1.5	50	17.5	0.063	2-1/2"	64	70	0.4	1.1	30	36	0.331
	20	24.6	0.5	1.5	50	12.5	0.076		64	72.4	0.4	1.1	30	42	0.331
	20	25.4	0.5	1.5	50	15	0.076		64	73.5	0.4	1.1	30	48	0.331
1"	25	29	0.5	1.5	50	12.5	0.085		64	74	0.4	1.1	30	54	0.331
	25	29.4	0.5	1.5	50	15	0.085		64	80	0.4	1.1	30	84	0.335
	25	31.6	0.5	1.5	50	20	0.089	3"	75	81.8	0.3	0.8	30	42	0.375
	25	31.8	0.5	1.5	50	25	0.089		75	82.4	0.3	0.8	30	48	0.375
	25	33	0.5	1.5	50	27	0.098		75	83.6	0.3	0.8	30	54	0.375
1-1/4"	32	36.6	0.5	1.5	50	20	0.129		75	85	0.3	0.8	30	60	0.421
	32	37	0.5	1.5	50	25	0.129		75	85.8	0.3	0.8	30	66	0.463
	32	40.2	0.4	1.1	50	32.5	0.166		75	92	0.3	0.8	30	105	0.47
	32	41	0.4	1.1	50	38	0.166	3-1/2"	89	100	0.3	0.8	30	75	0.547
1-1/2"	38	42	0.4	1.1	50	20	0.224	4"	102	110	0.3	0.8	30	75	0.703
	38	42.8	0.4	1.1	50	25	0.224		102	110.8	0.3	0.8	30	81	0.599
	38	44.6	0.4	1.1	50	35	0.224		102	112	0.3	0.8	30	90	0.599
	38	46	0.4	1.1	50	45	0.231		102	114.2	0.3	0.8	30	105	0.613
	38	48	0.4	1.1	50	52.5	0.231		102	114.6	0.3	0.8	30	120	0.627
1-3/4"	45	52.8	0.4	1.1	50	40	0.243		102	120	0.3	0.8	30	144	0.63
	45	53	0.4	1.1	50	50	0.271		102	121.6	0.3	0.8	30	150	0.641
1-7/8"	48	57.8	0.4	1.1	50	55	0.289		108	118	0.3	0.8	30	96	0.615
2"	50	56	0.4	1.1	50	35	0.307		108	120	0.3	0.8	30	105	0.616
	50	56.4	0.4	1.1	50	40	0.307	5"	127	141	0.2	0.6	20	100	0.892
	50	56.8	0.4	1.1	50	45	0.307	6"	152	166	0.2	0.6	20	130	1.243

PVC FIBER & STEEL WIRE REINFORCED HOSE

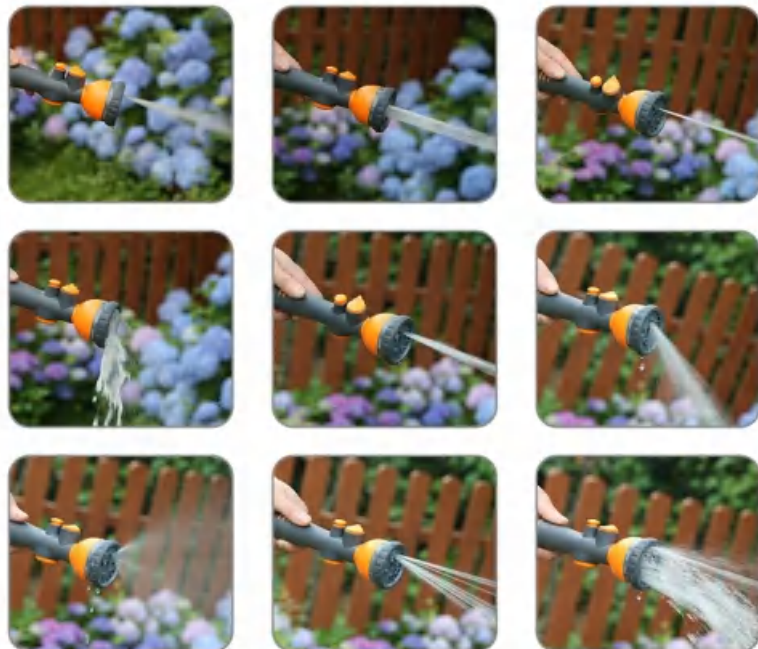


The regular specification of PVC fiber and steel wire reinforced hose

Hose Nominal Dimension (inch)	Size(mm)		Pressure(MPa)		Length (m)	Weight (kg/roll)	Volume (m³)
	I.D.	O.D.	W.P	B.P			
1	25	32	0.1~0.8	2.5	50	24	0.087
1-1/4	32	40	0.1~0.8	2.3	40	28	0.19
1-1/2	38	47	0.1~0.7	2.2	40	36	0.181
2	50	61	0.1~0.7	2	40	57.5	0.26
2-1/2	64	78	0.1~0.7	2	20	47.3	0.24
3	75	90	0.1~0.6	1.8	20	58.3	0.447
3-1/2	90	106	0.1~0.5	1.5	20	74	0.494
4	100	116	0.1~0.5	1.5	20	82	0.476



SPARY GUN



Size(HxL):23.5*6.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 59*33*43.5
n.w/g.w.:10.8/11.7KG

GD-SP7211
9-Pattern plastic torch nozzle



Size(HxL): 18.5*11cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 54*49*36
n.w/g.w.:11.2/11KG

GD-SP7223
Simple metal spray gun



Size(HxL): 21*12.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 50*47*36
n.w/g.w.:13.3/14.5KG

GD-SP7224
7-Pattern soft coated spray gun



Size(HxL):32*11cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 59*33*43.5
n.w/g.w.:10.0/11.3KG

GD-SP7212
Shower torch nozzle



Size(HxL): 17.5*10.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49.5*33*36
n.w/g.w.:14.6/15.5KG

GD-SP7205
Adjustable metal spray gun



Size(HxL): 16.5*12.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 48*32*33
n.w/g.w.:13.5/14.2KG

GD-SP7206
Adjustable metal spray gun



Size(HxL): 20*11.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49*46*18
n.w/g.w.:8.5/9.5KG

GD-SP7207
8-pattern metal spray gun



Size(HxL): 17.5*10.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49.5*33*36
n.w/g.w.:14.6/15.5KG

GD-SP7205D
Adjustable metal spray gun chrome plated



Size(HxL): 16.5*12.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 48*32*33
n.w/g.w.:13.5/14.2KG

GD-SP7206D
Adjustable Metal Spray Gun Chrome Plated



Size(HxL): 20*11.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49*46*18
n.w/g.w.:8.5/9.5KG

GD-SP7207D
8-Pattern Metal Spray Gun Chrome Plated



Size(HxL): 21*12.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 63*51*39
n.w/g.w.:15.5/16.3KG

GD-SP7220

7-pattern Soft coated round handle spray gun



Size(HxL): 19.5*13cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 48*37*33
n.w/g.w.:7.7/8.5KG

GD-SP7208
Adjustable plastic spray gun



Size(HxL): 18*13cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 48*43*33
n.w/g.w.:7.5/8.5KG

GD-SP7210
Plastic shower spray gun



Size(HxL): 18.5*11cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 47.5*39.5*33
n.w/g.w.:5.6/6.4KG

GD-SP7217
Adjustable plastic spray gun



GD-SP7502
8-pattern plastic
spray gun set

Gun size(HxL): 18.5*11cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49.5*56*36
n.w/g.w.:11.6/12.8Kg



Size(HxL): 17.5*9.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 47*46*33
n.w/g.w.:5/5.8KG

GD-SP7209
5-pattern plastic spray gun



Size(HxL): 19.5*14cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 46.5*53*31.5
n.w/g.w.:11.6/12.5KG

GD-SP7215
Adjustable soft coated spray gun



Size(HxL): 20*12cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 47*47*33
n.w/g.w.:6.5/7.5KG

GD-SP7218
7-Pattern plastic spray gun



GD-SP7504
8-pattern metal
spray gun set

Gun size(HxL): 18.5*11cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49.5*56*36
n.w/g.w.:17.7/18.9Kg



Size(HxL): 22*11.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 57*54*34
n.w/g.w.:13.6/15KG

GD-SP7222
7-Pattern soft coated spray gun



Size(HxL): 24*15.5cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 45*37*32
n.w/g.w.:9.0/9.8KG

GD-SP7213
Simple metal spray gun
with soft handle



Size(HxL): 22*15cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 57*49*36
n.w/g.w.:13.7/15.1KG

GD-SP7216
7-Pattern soft coated spray gun



Size(HxL): 20*12cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 47*47*33
n.w/g.w.:6.3/7.3KG

GD-SP7219
Shower plastic spray gun



GD-SP7506
Adjustable metal
spray gun set

Gun size(HxL): 18.5*11cm
packing:Blister card
pcs/ctn:48
carton Size/cm: 49.5*56*36
n.w/g.w.:17.7/18.9Kg

WATER WANDS



Packing: Tie on card
pcs/ctn: 12
carton Size/cm: 98*27*23
n.w/g.w.: 3.3/4.3Kg

GD-WW6301
9-pattern water wand(90cm)



Packing: Tie on card
pcs/ctn: 12
carton Size/cm: 98*27*23
n.w/g.w.: 3.3/4.3Kg

GD-WW6302
Shower water wand(90cm)



Packing: Tie on card
pcs/ctn: 12
carton Size/cm: 72*57*22
n.w/g.w.: 4.1/5.1Kg

GD-WW6305
Soft coated round handle 9-pattern spray gun



Packing: Tag card
pcs/ctn: 24
carton Size/cm: 71*29*30
n.w/g.w.: 5.2/6.5Kg

GD-WW6310
Multi-hole shower water wand



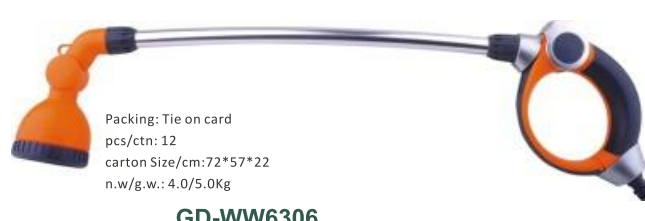
Packing: Tie on card
pcs/ctn: 12
carton Size/cm 88*27*23
n.w/g.w.: 4.1/5.1Kg

GD-WW6303
9-pattern telescopic water wand(90-120cm)



Packing: Tie on card
pcs/ctn: 12
carton Size/cm 88*27*23
n.w/g.w.: 4.1/5.1Kg

GD-WW6304
Shower telescopic water wand(90-120cm)



Packing: Tie on card
pcs/ctn: 12
carton Size/cm: 72*57*22
n.w/g.w.: 4.0/5.0Kg

GD-WW6306
Soft coated round handle shower water wand



Packing: Tag card
pcs/ctn: 24
carton Size/cm 71*29*30
n.w/g.w.: 5.2/6.5Kg

GD-WW6309
Multi-hole shower water wand



Packing: Tie on card
pcs/ctn: 12
carton Size/cm 48*34*15
n.w/g.w.: 3.0/4.0Kg

GD-WW6308
Soft coated shower spray gun

GD-WW6307
9-pattern plastic spray gun

SPRINKLER



GD-SR8109
Plastic impulse sprinkler with butterfly base



GD-SR8110
Metal impulse sprinkler with butterfly base



GD-SR8107
Butterfly base sprinkler with three arm



GD-SR8114
Big three arm sprinkler



GD-SR8103
Plastic impulse sprinkler



GD-SR8104
Metal impulse sprinkler



GD-SR301
Oscillating sprinkler with 15 holes



GD-SR8113Z
8-Pattern metal mask base sprinkler



GD-SR8108
5-Pattern sprinkler



GD-SR8108A
5-Pattern sprinkler two way



GD-SR8401
Ball sprinkler with plastic spike



GD-SR8111
8-Pattern flower base sprinkler



GD-SR8112
8-Pattern ladybug base sprinkler

CHARACTERISTIC:

Plastic And Metal Spray Head Which Spray Coverage Is Up To 24 Meters As Diameter Circle(360°) Or Part Circle Spray. Angle Adjustable Long Life And Anti-Uv.



GD-SR8103D
Plastic impulse sprinkler with plastic spike



GD-SR8102D
Plastic impulse sprinkler with metal spike



GD-SR8104D
Plastic impulse sprinkler with metal spike



GD-SR8105
Three arm sprinkler with plastic spike



GD-SR8105D
Metal impulse sprinkler with metal spike



GD-SR8106
Three arm sprinkler with metal spike

HOSE CART & REEL



GD-HC3101
Store up to 60mx1/2" hose



GD-HC3501
Store up to 60mx1/2" hose



GD-HC3301
Store up to 45mx1/2" hose



GD-HC3701
Store up to 45mx1/2" hose



GD-HC3201
Store up to 60mx1/2" hose



GD-HC3601
Store up to 60mx1/2" hose



GD-HC3401
Store up to 45mx1/2" hose



GD-HC3801
Store up to 45mx1/2" hose



GD-HC3005S
Half-auto hose cart
set 60m(1/2" or 13mm) hose.
Auto shift and let the hose
more tight and in good order.



GD-HC3004
Hanging rotatable hose reel
store up to 15mx1/2"
expandhose able



GD-HC3003
Lego hose reel
store up to 50ftx1/2"
expandhose able

HOSE CONNECTOR



GD-HF5809E
1/2" Hose connector
soft coated



GD-HF5819E
3/4" Hose connector
soft coated



GD-HF5809EP
1/2" Soft coated hose
connector with lock



GD-HF5819EP
3/4" Soft coated hose
connector with lock



GD-HF5808E
1/2" Hose mender soft
coated



GD-HF5810E
1/2" Water-stop hose
connector soft coated



GD-HF5820E
3/4" Hose connector soft
coated with water-stop



GD-HF5810EP
1/2" Soft coated water-stop
hose connector with lock



GD-HF5820EP
3/4" Soft coated water-stop
hose connector with lock



GD-HF5818E
3/4" Hose mender soft
coated



GD-HF5809EZ
1/2" Metal cap luxury hose
connector soft coated



GD-HF5819EZ
3/4" Metal cap luxury hose
connector soft coated



GD-HF5808Z
1/2" Zinc hose mender



GD-HF5809E-1
1/2" Coated hose
connector



GD-HF5819E-1
3/4" Coated hose
connector



GD-HF5810EZ
1/2" Metal cap luxury hose
connector with water-stop



GD-HF5820EZ
3/4" Metal cap luxury hose
connector with water-stop



GD-HF5818Z
3/4" Zinc hose mender



GD-HF5810E-1
1/2" Coated hose connec-
tor with water-stop



GD-HF5820E-1
3/4" Soft coated hose
connector with water-stop



GD-HF5809M
3/4" Male quick hose
connector



GD-HF5812E
1/2"&3/4" Tap adaptor
soft coated



GD-HF5805E
3/4" Tap adaptor soft
coated



GD-HF5808E
1/2"&3/4" Hose mender
soft coated



GD-HF5709
Small head 3/8" hose
connector

HOSE CONNECTOR



GD-HF5809F
3/4" Female quick
hose connector



GD-HF5807E
3/4" & 1" Tap adaptor
soft coated



GD-HF5811E
1" Tap adaptor soft
coated



GD-HF5817E
1/2" & 3/4" & 1" Soft coated
tap adaptor



GD-HF5709E
Small head 3/8" Hose
connector soft coated



GD-HF5809
1/2" Hose connector



GD-HF5819
3/4" Hose connector



GD-HF5821
Flexible tap adaptor, with
1/2" & 3/4" & 1" tap adaptor



GD-HF7201
Adjustable hose nozzle



GD-5003E
1/2" & 5/8" Hose connector
with control valve



GD-HF5810
1/2" Water-stop hose
connector



GD-HF5820
3/4" Water-stop hose
connector



GD-HF5006E
1/2" Rotatory hose
connector with lock



GD-HF7201E
Adjustable hose
nozzle soft coated



GD-HF5004E
1/2" Hose connector with
control valve



GD-HF5708
1/2" & 3/4" Hose mender



GD-HF5719E
3/16" Soft coated
hose connector



GD-HF5831
Screw-in tap adaptor



GD-HF5701
1/2" Male adaptor



GD-HF5002
Two way valve



GD-HF5010
Four way-valve



GD-HF5709ME
1/2" Hose connector soft
coated with long head



GD-HF5001
One way hose coupling
with side valve



GD-HF5705
1/2" Female tap adaptor



GD-HF5002-A
Plastic with way valve
1" tap

HOSE CONNECTOR



GD-HF5808
1/2" Hose mender



GD-HF5817
1/2" & 3/4" & 1" Tap adaptor



GD-HF5812
1/2" & 3/4" Tap adaptor



GD-HF5805
3/4" Tap adaptor



GD-HF5804
Two way hose coupling



GD-HF5818
3/4" Hose mender



GD-HF5801
3/4" Male adaptor



GD-HF5807
3/4" & 1" Tap adaptor



GD-HF5811
1" Tap adaptor



GD-HF5803
Three way hose coupling



GD-HF5839
1" Hose connector



GD-HF5505
1.75" to 1.5" to 1" Hose
adaptor



GD-HF5504
1" Two way hose coupling



GD-HF5832
Big snap-in tap adaptor



GD-HF5812CP
1/2" Brass to 3/4" plastic
adaptor



GD-HF5849
3/4" Hose connector



GD-HF5506
1" Female adaptor



GD-HF5501
1" Male adaptor



GD-HF5830
Snap-in tap adaptor



GD-HF5807CP
3/4" Brass to 1" plastic
adaptor



GD-HF5911
3/4" Hose connector for
big adaptor



GD-HF5601
Big adaptor with 3/4" male
thread



GD-HF5903
Three way connector for
big adaptor



GD-HF5904
Two way connector for big
adaptor



GD-HF5907
3/4" & 1" Tap for big
adaptor

HOSE CONNECTOR



GD-HF5912
3/4" Water-stop hose connector for big adaptor



GD-HF7301
Adjustable hose nozzle with big adaptor



GD-HF5603
Three way big adaptor to normal size



GD-HF5604
Two way big adaptor to normal size



GD-HF5913
Hose basic set with big adaptor



GD-HF5814FZ
1/2" Hose basic set with metal cap soft coated



GD-HF5816F
3/4" Hose basic set soft coated



GD-HF5814F
1/2" Hose basic set soft coated



GD-HF5814
1/2" Hose basic set



GD-HF5816
3/4" Hose basic set



GD-HF5813FZ
1/2" Hose basic set with metal cap soft coated



GD-HF5815F
3/4" Hose basic set soft coated



GD-HF5813F
1/2" Hose basic set soft coated



GD-HF5813
1/2" Hose basic set



GD-HF5815
3/4" Hose basic set



GD-HF7214
Simple metal spray gun



GD-HF202E
Soft coated 2-hour water timer

CHARACTERISTIC:
• The Mechanical Timer Can Be Set Between 0-120mins, And With Three Outlets Which Can Be Automatic And Manual Control.



GD-HF202
2-Hour water timer



GD-HF2809
Plastic Cr plated spray gun



GD-HF203
2-Hour three way timer

• The Digital Timer Is With Reliable Pre-Set Program, With Multi-Function To Set. And Easy To Use.



GD-HF204
Electornic Timer

HOSE CONNECTOR



GD-HF5809C
1/2" Brass hose connector



GD-HF5812C
1/2" & 3/4" Brass tap adaptor



GD-HF5819C
3/4" Brass hose connector



GD-HF5808C
1/2" Brass hose mender



GD-HF5805C
3/4" Brass tap adaptor



GD-HF5810C
1/2" water-stop brass hose connector



GD-HF5807C
3/4" & 1" Brass tap adaptor



GD-HF5820C
3/4" water-stop brass hose connector



GD-HF5818C
3/4" Brass hose mender



GD-HF5811C
1" Brass tap adaptor



GD-HF5804C
Two way brass hose coupling



GD-HF7201C
Adjustable brass hose nozzle



GD-HF5002C
Brass two way with control valve



GD-HF5814C
1/2" Brass hose basic set



GD-HF5816C
3/4" Brass hose basic set



GD-HF5803C
Three way brass hose coupling



GD-HF5801C
3/4" Brass male adaptor



GD-HF5808Z
1/2" Zinc hose mender



GD-HF5813C
1/2" Brass hose basic set



GD-HF5815C
3/4" Brass hose basic set



GD-HF9806
Brass air hose fitting



GD-HF9802/9803
Brass Quick air hose fitting nickel plated



GD-HF9801/9804
Brass Quick air hose fitting



GD-HF9807
2-ways brass fitting



GD-HF9808
3-ways brass fitting

CAM AND GROOVE COUPLINGS

NOTE:



Handwriting practice area with 15 horizontal dashed lines.



A



B



C



D



E



F



DC



DP



G



American type



Female N.P.T. ends



Hose end



Item D



Male N.P.T. ends