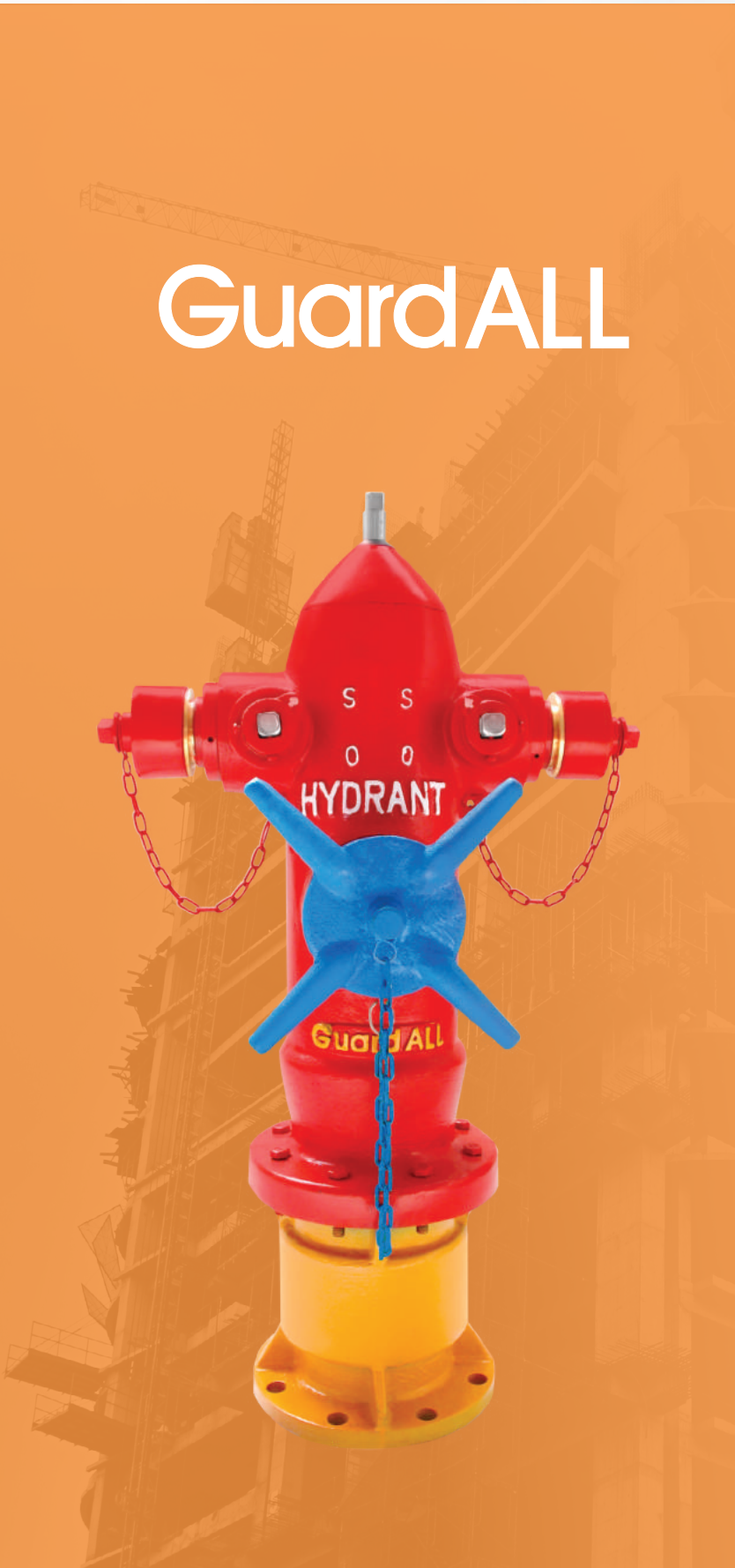


GuardALL[®]
Guard for ALL

PRODUCT CATALOG





HYDRANT PILLAR
ONE WAY

ACCESSORY : Main Valve
MODEL : Machino & VDH
SIZE : 3" x 2,5"



HYDRANT PILLAR
TWO WAYS

ACCESSORY : Main Valve & Ball Valve
MODEL : Machino & VDH
SIZE : 4" x 2,5" x 2,5"



HYDRANT PILLAR
THREE WAYS

ACCESSORY : Main Valve, Ball Valve &
Suction Hose Connection
MODEL : Machino & VDH
SIZE : 6" x 2 5" x 2 5"

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FIRE HOSE COUPLING



STORZ GOST BS336 MACHINO FRENCH

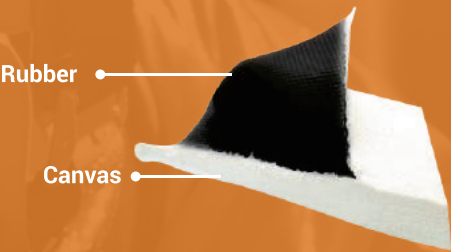
Coupling Available

- Aluminium & Brass NH/NST or IPT
- Aluminium Storz
- Instantaneous coupling etc
- Machino Coupling
- NPT and VDH.

Application:

- Deliver water in self-propelled machines for irrigation
- Deliver liquid fertilizers (Sludge type)
- Agricultural irrigation guns
- Supply hose
- Installation in high abrasion condition

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FIRE HOSE

RED RUBBER

I.D (Inch/mm)	2,5" / 65	2" / 50	1,5" / 38
Working Pressure (Bar/Psi)	17/250-21/300	17/250-21/300	13/186-17/250
Burst Pressure (Bar/Psi)	28/400-42/600	28/400-42/600	20/280-28/400
Length (Meter)	20 & 30	20 & 30	20 & 30
Temperature (F/C)	-5°to 200°F / -20°to 95°F	-5°to 200°F / -20°to 95°F	-5°to 200°F / -20°to 95°F

CANVAS

Nominal Size	Lining	Working Pressure (bar)	Burst Pressure (bar)	Leght (meter)	Temperature (F/C)
1 1/2"	PVC	10	30	20 & 30	-5°to 200°F / -20°to 95°F
	PVC	16	48	20 & 30	-5°to 200°F / -20°to 95°F
	EPDM	10	30	20 & 30	-5°to 200°F / -20°to 95°F
	EPDM	16	48	20 & 30	-5°to 200°F / -20°to 95°F
2 1/2"	PVC	10	30	20 & 30	-5°to 200°F / -20°to 95°F
	PVC	16	48	20 & 30	-5°to 200°F / -20°to 95°F
	EPDM	10	30	20 & 30	-5°to 200°F / -20°to 95°F
	EPDM	16	48	20 & 30	-5°to 200°F / -20°to 95°F



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HYDRANT NOZZLE, VALVE & HOSE RACK



HYDRANT NOZZLE

SIZE	1.5"	2"	2,5"
MATERIAL	Aluminium A6061	Aluminium A6061	Aluminium A6061
FINISHING	Anodize	Anodize	Anodize
WEIGHT	0.364 kgs	0.647 kgs	1.065 kgs
LENGTH	457 mm	590 mm	730 mm
MODEL	Machino	Machino	Machino



HOSE RACK

SIZE	1,5"	2,5"
MATERIAL	Aluminium A380	Aluminium A380
FINISHING	Chrome Plated	Chrome Plated
WEIGHT	0.701 kgs	0.784 kgs
LENGTH	52 cm	54 cm



HYDRANT VALVE

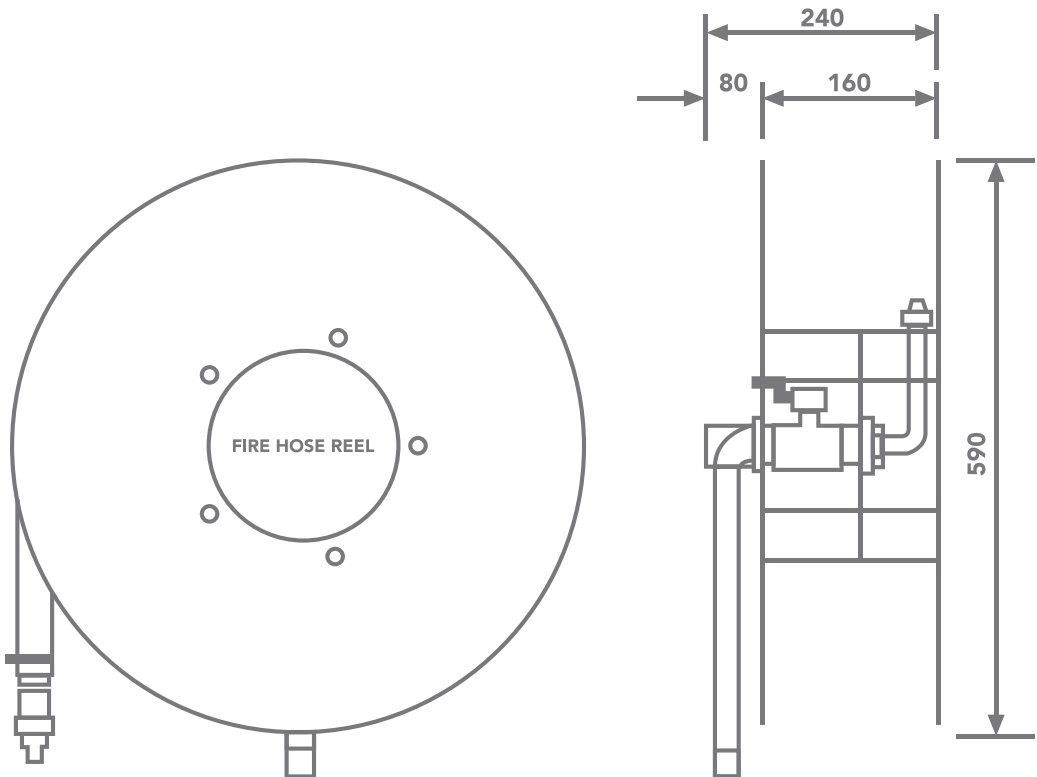
SIZE	1.5"	2"	2,5"
MATERIAL	Brass	Brass	Brass
FINISHING	Anodize	Anodize	Anodize
WEIGHT	0.364 kgs	0.647 kgs	1.065 kgs
LENGTH	457 mm	590 mm	730 mm
MODEL	Machino	Machino	Machino
CLASS	16K/20K	16K/20K	16K/20K

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FIRE HOSE REEL

GuardALL Fire Hose Reels are tested and approved by BS EN671-1. These Fire Hose Reels are elegantly and have tough-construction which provide best and reliable performance for fire fighting. These types of Fire Hose Reels are designed to mount on a flat wall with restricted acces or even in tight position.



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SPECIFICATIONS

TYPES	Hose Lenght	Nozzle Diameter	Flow Rate at 6kgf/cm2 inlet Pressure	Flow Rate at 2kgf/cm2 inlet Pressure
SWING HOSEREEL 19MM	30m	6mm	43.0	26.5
SWING HOSEREEL 25MM	30m	6mm	46.0	27.0
FIXED HOSEREEL 19MM	30m	6mm	43.0	26.0
FIXED HOSEREEL 25MM	30m	6mm	46.0	27.0

HOSE REEL OPTION

- Fixed / Swing types
- Mild Steel / Stainless Steel Material
- 19mm / 25mm Diameter Hoses
- Jet / Spray Rotary Operated Nozzle

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INDOOR HYDRANT BOX TYPE A

Type	A1	A2
Size	66 X 52 X 15 cm	100 X 80 X 18 cm
Plate	1,2 mm Mild Steel	
Production Process	Dust Remover, Phospating & Zincromate Primer	
Finishing	Top Coat Powder Coating Red Signal	

HYDRANT BOX TYPE B

Type	B
Size	125 X 75 X 18 cm
Plate	1,2 mm Mild Steel
Production Process	Dust Remover, Phospating & Zincromate Primer
Finishing	Top Coat Powder Coating Red Signal

OUTDOOR HYDRANT BOX TYPE C

Type	C
Size	66 (W) X 95 (H) X 20 (D)
Plate	1,2 mm Mild Steel
Production Process	Dust Remover, Phospating & Zincromate Primer
Finishing	Top Coat Powder Coating Red Signal

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CONNECTION

SIAMESE CONNECTION

TYPE	S7	S11
SIZE	4" x 2,5" x 2,5"	4" x 2,5" x 2,5"
MATERIAL	Brass	Brass
MODEL	Machino & VDH	Machino & VDH

Y CONNECTION

SIZE	2,5" x 1,5" x 1,5"	2,5" x 2,5" x 2,5"
MATERIAL	Brass	Brass
MODEL	Machino	Machino

FLOW TEST PITOT GAUGE

Quickly Disconnect Pitot Gauge Kit

- Fire Sprinkler Pump
- Hydrant Flow Test
- Hose Nozzles

Fire hydrants must supply adequate water during an emergency, and the Pitot Gauge is a popular and effective tool for testing water flow. To prepare for the worst, municipalities and other authorities require regular hydrant flow testing.

This will be normally furnished with
2 1/2" liquid filled 0-300 PSI gauge

Material : Copper and Brass
Finishing : Chrome kit
Pressure : 200 Psi
Model : P65907

Guard for ALL

QUICK DISCONNECT PITOT
ONE GAUGE AND CASE

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FIRE DOOR

Type	Single Door	Double Door
Frame Size	T2000 x L1000 x D150 mm	T2140 x L1870 x D150 mm
Frame Material	Steel (2 mm) with Rockwool fireproof	Steel (3 mm) with Rockwool fireproof
Door Size	T1995 x L990 x D50 mm	T2050 x L1780 x D50 mm
Door Material	Steel (1,5 mm)w/ Rockwool fireproof	Steel (1,5 mm) w/ Rockwool fireproof
Weight	160 kg	330 kg
Door Thickness	50 mm	
Finishing	Painted	
Accessories	Wireglass and Panic Bar/Door Closer	
Knob	Cylinder Type (above, center & below)	
Lock	Lockset, Cylinder and Handle (automatic door opened from inside anti panic door) standard Onassis	

CUSTOM FIRE DOOR

AVAILABLE in differents kind of size,
colour and accessories

GuardALL



SINGLE DOOR
+ DOOR CLOSER

SINGLE DOOR
WITH GLASS WALL

SINGLE DOOR + DOOR CLOSER
WITH GLASS WALL

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