

IS : 5290



CM/L : 9757308

IS : 903



CM/L : 9744295



KARTAR®

AN ISO 9001 COMPANY




Fire Fighting PRODUCTS



Fire **Fighting**
PRODUCTS

 **40 Years**
of Quality & Trust.

KARTAR
LANDING / HYDRANT VALVES

Type	Single & Double Outlet
Design Standard	IS 5290
Certification	
Material Available	Bronze (Gun Metal) / Stainless Steel
Size	Single Hydrant is 80mm inlet & 65mm outlet Double Hydrant is 100mm inlet & 65mm x 2 outlets




SINGLE OUTLET | K 901



DOUBLE OUTLET | K 901-D

KARTAR

FIRE HOSE COUPLING / CONNECTION

Type	Push Type
Design Standard	IS 909
Certification	
Material Available	Bronze (Gun Metal) / Stainless Steel
Size	Suitable for 65mm Fire Hose


Other sizes available on demand



HOSE COUPLING | K 902

KARTAR

BRANCH PIPE WITH NOZZLE

Type	Push Type
Design Standard	IS 909
Certification	
Material Available	Bronze (Gun Metal) / Stainless Steel
Size	Inlet portion is 65mm & Outlet available in 15, 20 & 25mm



BRANCH PIPE | K 903

KARTAR SPRINKLERS



PENDENT TYPE | K 908-P

OPEN FIRE SPRINKLERS

SIZE : DN15 (1/2")

Styles	Upright, Pendent, Sidewall & Concealed
Bulb Nominal Dia & Response	Standard Response - 5mm Quick Response - 3mm
Thread Size (Optional)	NPT 1/2 or R 1/2
Nominal Orifice Size	1/2"
Nominal K-factor	5.6 (U.S.) / 80 (metric)
Max. Working Pressure	175 psig / 1.2 mpa (12 bar)
Factory Hydrostatic Test	100% @ 500psig / 3.4 mpa (34bar)
Min. Operating Pressure	7 psig / 0.048 mpa (0.48)
Sprinkler Finish (Optional)	Natural Brass, Stainless Steel, Chrome Plated or White color coated
Listings and Approvals	ISO 9001:2000 / UL

AVAILABLE TEMPERATURE RATING & COLOR CODES

Nominal Temp. Rating	135°F/48°C	155°F/68°C	175°F/79°C	200°F/93°C
Glass Bulb Color	Orange	Red	Yellow	Green



UPRIGHT TYPE | K 908-U



SIDE WALL TYPE | K 908-S

SPRINKLERS MATERIALS

Frame	Bronze Forging / Stainless Steel
Deflector	Brass / Stainless Steel
Glass Bulb	Glass with Glycerin Solution, Job [®] or Equivalent
Set Screw	Brass
Button	Brass
Spring (Optional)	Stainless Steel
Standard Esculcheon	Cold Rolled Steel



CONCEALED TYPE | K 908-C

KARTAR

WATER INLET CONNECTION / BREECHING INLET

Type	2 way, 3 way & 4 way
Design Standard	IS 904
Material Available	Body Bronze (Gun Metal) / Cast Iron Check Valve Bronze (Gun Metal) / Stainless Steel
Size	2 way has 80mm flanged inlet & 3 & 4 way have 100mm flanged inlets

They are also supplied with bypass Gate Valve



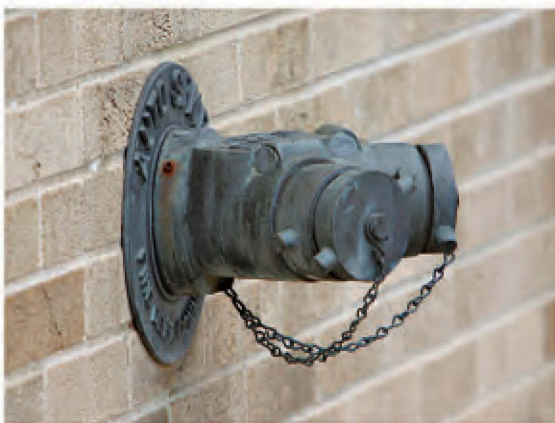
TWO WAY | K 910

FLANGE DIMENSIONAL

	Flange OD	PCD	Holes Dia x No.	Bore
2 Way	220	180	19Ø x 8	88
3 Way	285	240	23Ø x 8	127
4 Way	285	240	23Ø x 8	127



THREE WAY



FOUR WAY | K 911

KARTAR

FIRE HOSE REEL DRUM WITH HOSE




HOSE REEL DRUM | K 912-H & K 912-M

Type	Fixed and Swing Arm Type
Design Standard	IS 884
Material Available	MS Frame with Rubber / Plastic Hose
Size	3/4" (20mm) x 30 mts length & 1" (25mm) x 30 mts length



KARTAR RUBBERIZED FIRE HOSE

Type	-
Design Standard	IS 636
Certification	
Material Available	Cotton Hose with Rubber / PVC Coating inside
Size	63mm in 15 & 30 mts length



HOSE | K 909





KARTAR[®]

AN ISO 9001 COMPANY

ALSO AVAILABLE



STAND POST | K 532



FIRE HYDRANT IS 909 (FIG 1A) | K 530



FIRE HYDRANT IS 909 (FIG 1B) | K 531

AUTHORISED DEALER

KARTAR VALVES Pvt. Ltd.

(Formerly JUNEJA METAL WORKS)

www.kartarvalves.com