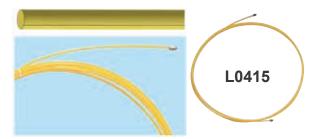
### L04 Series - Professional Fish Tape / Wire Guide

Made of high tensile & durable POM plastic



Model No.	Dia. of Wire	Length (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
L0405	4.5mm	5	80kgs	135kgs	100
L0410	4.5mm	10	80kgs	135kgs	80
L0415	4.5mm	15	80kgs	135kgs	70
L0420	4.5mm	20	80kgs	135kgs	60
L0430	4.5mm	30	80kgs	135kgs	50
L0450	4.5mm	50	80kgs	135kgs	30

#### L05 Series - Professional Fish Tape / Wire Guide

Made of high tensile & durable POM plastic Special made with Dia. 1.6mm wire rope coated with POM plastic



Model No.	Dia. of Wire	Length (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
L0510	5.5mm	10	250kgs	400kgs	60
L0515	5.5mm	15	250kgs	400kgs	50
L0530	5.5mm	30	250kgs	400kgs	30
L0550	5.5mm	50	250kgs	400kgs	20

# L07 Series - Professional Fish Tape / Wire Guide

Three ply fish tape(Black+Yellow)



2 black Dia. 2.8mm tapes and 1 yellow Dia 3.3mm tape

Model No.	Dia. of Wire	Length (m)		Safety Load	Breaking Strength	IN/OUT (ctn)
L0710	7mm	10		500kgs	850kgs	50
L0715	7mm		15	500kgs	850kgs	35
L0730	7mm		30	500kgs	850kgs	20
L0750	7mm		50	500kgs	850kgs	15
L07100	7mm	•	100	500kgs	850kgs	10
L0730T	7mm	30	With	500kgs	850kgs	15
L0750T	7mm	50	Tube	500kgs	850kgs	10

### **L06S Series Professional Fish Tape / Wire Guide**

Three ply fish tape(Black+Red)



2 black Dia. 2.5mm tapes and 1 red Dia 3.1mm tape

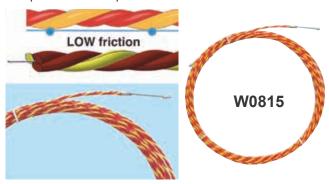
Model No.	Dia. of Wire		ength (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
L06S10	6mm		10	420kgs	700kgs	40
L06S15	6mm		15	420kgs	700kgs	30
L06S30	6mm		30	420kgs	700kgs	20
L06S50	6mm		50	420kgs	700kgs	12
L06S100	6mm	•	100	420kgs	700kgs	7
L06S30T	6mm	30	With	420kgs	700kgs	15
L06S50T	6mm	50	Tube	420kgs	700kgs	10





#### W08 Series - Professional Fish Tape / Wire Guide

Three ply fish tape(Red+Yellow) Special made with Dia. 1.2mm steel wire rope coated with composite material pullers



2 red Dia. 2.8mm tapes and 1 yellow Dia 3.3mm tape and 1 steel wire Dia. 1.2mm

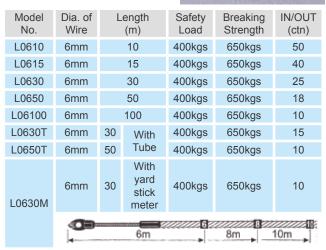
Model No.	Dia. of Wire		ngth (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
W0810	7mm		10	650kgs	950kgs	50
W0815	7mm		15	650kgs	950kgs	35
W0830	7mm		30	650kgs	950kgs	20
W0850	7mm		50	650kgs	950kgs	15
W08100	7mm	1	100	650kgs	950kgs	10
W0830T	7mm	30	With	650kgs	950kgs	15
W0850T	7mm	50	Tube	650kgs	950kgs	10

L06 Series - Professional Fish Tape / Wire Guide Three ply fish tape(Black)



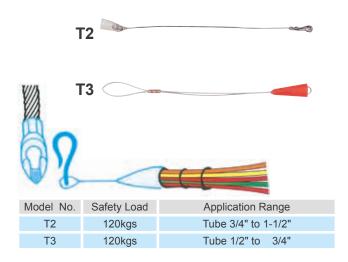


3 black Dia. 2.7mm tapes 6/8/10/12/14M 16 / 18 / 20 / 22 / 24M



#### **Quick Cable Tights**

Accessory of fish tape which can shorten your working time

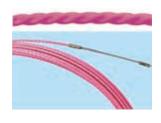


#### Storage Tube



### W03 Series Professional Fish Tape / Wire Guide

A strongest wire guide with fluorescent color Made of single composite material pullers





Model No.	Dia. of Wire	Length (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
W0310	4mm	10	260kgs	300kgs	80
W0315	4mm	15	260kgs	300kgs	60
W0320	4mm	20	260kgs	300kgs	50
W0330	4mm	30	260kgs	300kgs	40

#### **W04 Series**

### Professional Fish Tape / Wire Guide

A strongest wire guide with fluorescent color Made of single composite material pullers



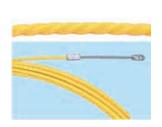


Model No.	Dia. of Wire		ength (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
W0415	4.5mm		15	300kgs	350kgs	50
W0430	4.5mm		30	300kgs	350kgs	30
W0450	4.5mm		50	300kgs	350kgs	20
W04100	4.5mm	•	100	300kgs	350kgs	8
W0430T	4.5mm	30	With	300kgs	350kgs	14
W0450T	4.5mm	50	Tube	300kgs	350kgs	10

### **W05 Series**

#### **Professional Fish Tape / Wire Guide**

A strongest wire guide with fluorescent color Made of single composite material pullers

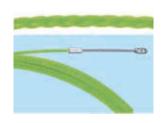




Model No.	Dia. of Wire	Length (m)		Safety Load	Breaking Strength	IN/OUT (ctn)
W0515	5.2mm	15		400kgs	450kgs	40
W0530	5.2mm	30		400kgs	450kgs	25
W0550	5.2mm		50	400kgs	450kgs	15
W05100	5.2mm	•	100	400kgs	450kgs	8
W0530T	5.2mm	30	With	400kgs	450kgs	14
W0550T	5.2mm	50	Tube	400kgs	450kgs	10

## W06 Series Professional Fish Tape / Wire Guide

A strongest wire guide with fluorescent color Made of single composite material pullers





Model No.	Dia. of Wire		ength (m)	Safety Load	Breaking Strength	IN/OUT (ctn)
W0615	6.2mm		15	500kgs	550kgs	30
W0630	6.2mm		30	500kgs	550kgs	20
W0650	6.2mm		50	500kgs	550kgs	12
W06100	6.2mm		100	500kgs	550kgs	8
W0630T	6.2mm	30	With	500kgs	550kgs	14
W0650T	6.2mm	50	Tube	500kgs	550kgs	10

#### **Pull Handle**

Safer and faster
Protect your hand with soft pull Handle



Model No.	Dia. (mm)	Thickness (mm)	Color Choice
PH-2	75	10	Grass Green & Light Orange & Dark Black



#### **Nylon Fish Tape N-Series**

High quality nylon material One end with flexible pilot spring & one end with firm pulling unit





### **Nylon Fish Tape NP-Series**

High quality nylon material Both ends with firm pulling units





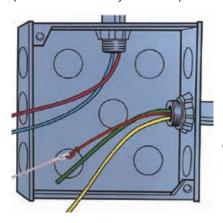
#### Exchangeable Head

#### Exchangeable Head

Fixed Type				Fixed Type				Fixed Type			
Model No.	Diameter	Length	Safety Load	Model No.	Diameter	Length	Safety Load	Model No.	Diameter	Length	Safety Load
N0405		5m		N0405P		5m		N0405S		5m	
N0410		10m		N0410P		10m		N0410S		10m	
N0415		15m		N0415P		15m		N0415S		15m	
N0420	4	20m	0001	N0420P	4	20m	0001	N0420S	4	20m	2001
N0425	4mm	25m	300kgs	N0425P	4mm	25m	300kgs	N0425S	4mm	25m	300kgs
N0430		30m		N0430P		30m		N0430S		30m	
N0305		5m		N0305P		5m		N0305S		5m	
N0310		10m		N0310P		10m		N0310S		10m	
N0315		15m		N0315P		15m		N0315S		15m	
N0320	3mm	20m	220kgs	N0320P	2,000	20m	220kgs	N0320S	3mm	20m	220kgs
N0325	SIIIII	25m	220kg5	N0325P	3mm	25m	220kgs	N0325S	SHIIII	25m	220kgs
N0330		30m		N0330P		30m		N0330S		30m	
	Exchange	able Type		Exchangeable Type				Exchangeable Type			
Model No.	Diameter	Length	Safety Load	Model No.	Diameter	Length	Safety Load	Model No.	Diameter	1	Safety Load
	0 ,			Longin	Curcty Load	Model No.	Diameter	Length	Culcty Loud		
N0405C		5m		N0405PC		5m	Oulcty Load	N0405SC	Diameter	5m	Culcty Load
N0405C N0410C						- 5	Calcty Load		Diameter	_	Culcty Load
		5m		N0405PC		5m	Odiety Load	N0405SC	Diameter	5m	Culcty Educ
N0410C	4	5m 10m	0001	N0405PC N0410PC		5m 10m	Í	N0405SC N0410SC		5m 10m	
N0410C N0415C	4mm	5m 10m 15m	300kgs	N0405PC N0410PC N0415PC	4mm	5m 10m 15m	300kgs	N0405SC N0410SC N0415SC	4mm	5m 10m 15m	300kgs
N0410C N0415C N0420C	4mm	5m 10m 15m 20m	300kgs	N0405PC N0410PC N0415PC N0420PC	4mm	5m 10m 15m 20m	Í	N0405SC N0410SC N0415SC N0420SC		5m 10m 15m 20m	
N0410C N0415C N0420C N0425C	4mm	5m 10m 15m 20m 25m	300kgs	N0405PC N0410PC N0415PC N0420PC N0425PC	4mm	5m 10m 15m 20m 25m	Í	N0405SC N0410SC N0415SC N0420SC N0425SC		5m 10m 15m 20m 25m	
N0410C N0415C N0420C N0425C N0430C	4mm	5m 10m 15m 20m 25m 30m	300kgs	N0405PC N0410PC N0415PC N0420PC N0425PC N0430PC	4mm	5m 10m 15m 20m 25m 30m	Í	N0405SC N0410SC N0415SC N0420SC N0425SC N0430SC		5m 10m 15m 20m 25m 30m	
N0410C N0415C N0420C N0425C N0430C N0305C	4mm	5m 10m 15m 20m 25m 30m 5m	300kgs	N0405PC N0410PC N0415PC N0420PC N0425PC N0430PC N0305PC	4mm	5m 10m 15m 20m 25m 30m 5m	Í	N0405SC N0410SC N0415SC N0420SC N0425SC N0430SC N0305SC		5m 10m 15m 20m 25m 30m 5m	
N0410C N0415C N0420C N0425C N0430C N0305C N0310C		5m 10m 15m 20m 25m 30m 5m 10m		N0405PC N0410PC N0415PC N0420PC N0425PC N0430PC N0305PC N0310PC		5m 10m 15m 20m 25m 30m 5m 10m	300kgs	N0405SC N0410SC N0415SC N0420SC N0425SC N0430SC N0305SC N0310SC	4mm	5m 10m 15m 20m 25m 30m 5m 10m	300kgs
N0410C N0415C N0420C N0425C N0430C N0305C N0310C N0315C	4mm 3mm	5m 10m 15m 20m 25m 30m 5m 10m 15m	300kgs 220kgs	N0405PC N0410PC N0415PC N0420PC N0425PC N0430PC N0305PC N0310PC N0315PC	4mm 3mm	5m 10m 15m 20m 25m 30m 5m 10m 15m	Í	N0405SC N0410SC N0415SC N0420SC N0425SC N0430SC N0305SC N0310SC N0315SC		5m 10m 15m 20m 25m 30m 5m 10m 15m	

#### **Operation View**

How to pull the wire with nylon fish tapes?



### **Nylon Fish Tape NS-Series**

High quality nylon material Both ends with flexible pilot springs





Exchangeable Head

**AF-15** 

### BW Series Professional Fish Tape / Wire Guide

Rattlesnake fish tape with leader & case Filate-line-tube & complicated bent line can easy go through Large Handle increases stability for better winding control

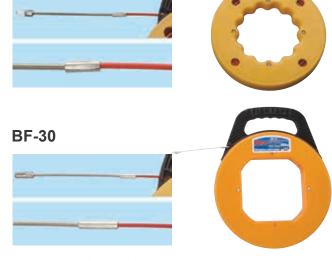




Model No.	Dia. of Wire		Length (m)	Weight (kg)	Safety Load	Breaking Strength	IN/OUT (ctn)
BW0315		305	15	1.2			5
BW0330		mm	30	1.5			5
BW0345	4mm	305	45	1.8	260kgs	300kgs	5
BW0360	7111111	mm	60	2	3.		5
BW0415		305	15	1.2			5
BW0430		mm	30	1.5			5
BW0445	4.5mm	405	45	1.8	300kgs	400kgs	5
BW0460		mm	60	2	3.	3.	5
BW0515		305	15	1.3			5
BW0530		mm	30	1.7			5
BW0545	5.2mm	405	45	2.1	400kgs	450kgs	5
BW0560	0.2111111	mm	60	2.5	22.09	33.190	5

### AF & BF Series Professional Fish Tape / Wire Guide

Fiberglass fish tape with leader & case
Suitable for telecommunication installation
Smooth tape surface & it does not scrape the user
Large Handle increases stability for better winding control



Model No.	Tape WxH		Length (m)	Weight (kg)	Safety Load	Breaking Strength	IN/OUT (ctn)
AF-15		205mm	15	0.52			10
BF-15	3.7x2.8		15	1.02	200kga	220kga	5
BF-30		3	30	1.26			5
BF-45	mm	305mm	45	1.46	200kgs	SSURYS	5
BF-60			60	1.6			5
BF-80			80	1.8			5
	No. AF-15 BF-15 BF-30 BF-45 BF-60	No. WxH  AF-15  BF-15  BF-30  BF-45  BF-60	No. WxH 205mm  AF-15 205mm  BF-15 BF-30 3.7x2.8  BF-45 mm 305mm  BF-60	No.         WxH         (m)           AF-15         205mm         15           BF-15         15         15           BF-30         3.7x2.8         30           BF-45         mm         305mm         45           BF-60         60	No.         WxH         (m)         (kg)           AF-15         205mm         15         0.52           BF-15         15         1.02           BF-30         3.7x2.8         30         1.26           BF-45         mm         305mm         45         1.46           BF-60         60         1.6	No.         WxH         (m)         (kg)         Load           AF-15         205mm         15         0.52           BF-15         15         1.02           BF-30         3.7x2.8         30         1.26           BF-45         mm         305mm         45         1.46           BF-60         60         1.6	No.         WxH         (m)         (kg)         Load         Strength           AF-15         205mm         15         0.52           BF-15         15         1.02           BF-30         3.7x2.8 mm         30         1.26           BF-45         mm         305mm         45         1.46           BF-60         60         1.6

# AS & BS Series Professional Fish Tape / Wire Guide

Steel fish tape made of flexible spring steel & blue finished With durable plastic container & slide Handle Easy to thread the pipe & pull out the electric cable





#### View of different kinds fish tape with case: BW & BF & BS Series

Different material, different length Fish tape with easy-carrying case With smooth Handle



### View of different kinds fish tape with storage tube: T-Type Series

Different material, different length

Fish tape with storage tube, which can be shouldered while working



## Polyethylene Line Guard / Overhead Line Guard

Protect you from electric shock of high voltage

#### PL-3M





#### Fish Tape with T60 Frame

Small, exquisite & easy for carrying New OPT option for the frame Smooth rolling

Special anti-rust treatment for the frame, great protection and more durable Multiple choice for the fish tape Small, light & easy operation







L06100T

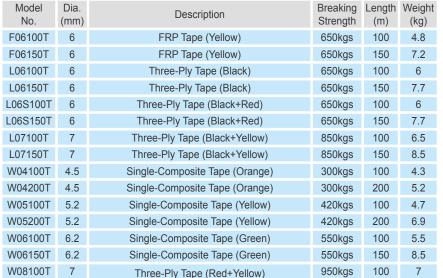


F06100T	FRP+AAS
	FRP TAPE: YE
	DIA. 6mm
	4.5mm
	0.75mm 0.75mi
	0.75mm 0.75mm
	T60 Frame

Special anti-rust treatment for the frame Great protection and more durable

FRP+AAS

LLOW



# Fish Tape with T100/T200/T300 Heavy Duty Frame

Big frame for outside & construction site use

Low Friction: Steel Wi re Rope+Composite Tape



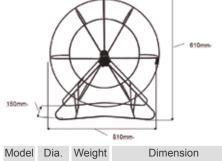
W08150T



F11200T

Model No.	Dia. (mm)	Description	Breaking Strength	Length (m)	Weight (kg)
F09100T	9	FRP Tape (Orange)	1250kgf	100	41
F09200T	9	FRP Tape (Orange)	1250kgf	200	51
F11100T	11	FRP Tape (Orange)	1680kgf	100	48
F11200T	11	FRP Tape (Orange)	1680kgf	200	66
F14100T	14	FRP Tape (Orange)	2800kgf	100	64
F14200T	14	FRP Tape (Orange)	2800kaf	200	88

F14200T



Model	Dia.	Weight	Dimension
No.	(mm)	(kg)	(mm)
T60	520	2.24	510(L)x150(W)x610(H)

#### **Heavy Duty Frame**

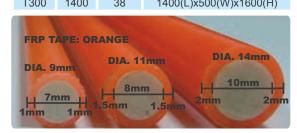


T200

T<sub>100</sub>

Model No.	Dia. (mm)	Weight (kg)	Dimension (mm)
T100	1000	25	1000(L)x500(W)x1200(H)
T200	1200	31	1200(L)x500(W)x1400(H)
T300	1/100	38	1400(L)v500(M)v1600(H)

T300



FRP+AAS

F09200T

950kgs

150

9.2



#### **Section Fish Rods Kits**

For gaining access to wires & cables under floorboards, above ceiling, trunking and wall cavities

Connect individual sections end-to-end to create a variety of lengths

Threaded connectors are beveled on both ends to prevent snagging & hang ups on obstructions

Packaged with a carrier tube, easy for carrying and holding



**FS5100T FS533T FS6100T FS633T** WS5100T **WS533T** WS6100T **WS633T** 



DOM.			A.	
Model No.	Dia. (mm)	Tape Material	Length & Section Quantity	Color
FS533T	5.2	FRP Fiberglass	10 pcs 33cm sticks	
FS5100T	5.2	Reinforced Plastics	10pcs 1m sticks	Yellow
FS633T	6	FRP Fiberglass	10 pcs 33cm sticks	
FS6100T	0	Reinforced Plastics	10pcs 1m sticks	Yellow
WS533T	5.2		10 pcs 33cm sticks	Liabt
WS5100T	5.2	Single	10pcs 1m sticks	Light Yellow
WS633T	6.2	Composite Material	10 pcs 33cm sticks	Liebt
WS6100T	0.2		10pcs 1m sticks	Light Green



10 pieces 1m sticks 10 pieces 33cm sticks Total Length 10m Total Length 330cm

+Accessories are for optional purchasing

#### **Accessories for Section Fish Rods Kits**

Different accessories for different applications and customization is welcome



Model No.	Description
FS6-1	Ring
FS6-2	Cable Tight Extender
FS6-3	Hock
FS6-4	Circle Ring
WS5-1/WS6-1	Ring
WS5-2/WS6-2	Cable Tight Extender
WS5-3/WS6-3	Hock
WS5-4/WS6-4	Circle Ring



Green

Ceiling Ducts



Wall Cavities



Under Floorboards



Trunking



## **Tube Obstacle Checking Tool**

Detect the obstruction of wire exactly Detect the trend of tube for avoiding drilling the tube

EW-20 EW-30

**EW-50** 



h Detect Capacity	Length (m)	Model No.	Detect Capacity
Metal tube thickness less than 4mm	20	EW-20	Metal tube thickness less than 4mm
Plastic tube thickness less than 6mm	30	EW-30	Plastic tube thickness less than 6mm
Cement ground Max. thickness 280mm	50	EW-50	Cement ground Max. thickness 280mm



Model No.	Description
GC-1	Tube Obstacle Checking Tool
GC-2	Tube Obstacle Checking Tool

### **Cement Filling Tool**

Fill the gaps of building as below

- + Gaps between windows
- + Door frame with wall
- + Holes between the pipe and wall
- + Connect two concrete blocks
- + Filling between two acoustic Celotex board
- + Filling between way and drive way



Model No.	Diameter (mm)	Length of Tube(mm)	Length (mm)	Weight (kg)	Volume	Cup	Outlet (mm)
CEM-1	61	425	650	0.87	0.9 ℓ	Straight	95x10
CEM-2	61	425	650	0.87	0.9 ℓ	Round	Dia. 15
CEM-3	61	425	650	0.87	0.9 ℓ	Straight	85x18

