# **TEKNIC**

# Control and Signaling Devices Ø 22.5 Metal Clip on Series

# MRP with effect from 10.07.2024



H2U® TEKNIC<sup>®</sup> C € BA95 4LHB LED & 240VAC LED & 240VAC LEC80947-5-1 3419



#### Salient features

This range of Ø22.5 Metallic Clip on series pushbuttons, selector switches, illuminated switches and pilot lights in engineering plastic construction have been designed to provide the following salient features: Protection against electrical Robust in materials of construction

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- Economy of space
- Safe in operation

Aesthetically elegant

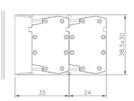
- shock Simple to fix-screw driver is all that is required
  - Shrouded terminals
- Fixing method unaffected by excessive . vibration unit does not rotate
  - Resistant to corrosion
- Larger operating surface than Ø30.5 series
- Very good flame resistance

#### Actuators

The circular actuators have metallic bezels and are functionally interchangeable on the different types of contact elements.

#### Contact elements

The contact elements have double break contacts. The elements are interchangeable and can be stacked without additional hardware. 1 to 6 elements (NO or NC) can be used with non illuminated actuators, whereas 1 t o4 elements (NO or NC) can be used for illuminated actuators. Gold plated NO and NC contact elements for low voltage, low current switching circuits < 25mA are available



#### Illuminated pushbuttons and pilot lights

Pilot lights and illuminated switches are suitable for direct connection using bayonet cap led bulb type BA9S as follows:

Supply voltage for direct connection without series resistor......6V-240V Bulb.....led type Ba9S with OAL max 28mm

#### Terminals

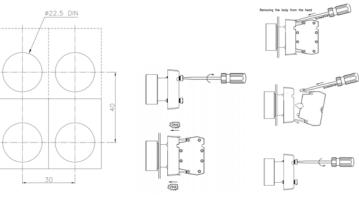
Contact elements and pilot lights are designed to have shrouded terminals with combi screws

#### Fixing

The Ø22.5 4P metallic Clip on series control devices can be fixed in any position on panels of 1 to 5 mm thickness.

We recommend minimum fixing centres of 30mm X 40mm. However, the dimensions and configuration should be decided on the basis of the application.

The actuators, pilot lights bayonet fits & the lense assemblies snap fits on the holding bracket. Details of the assembly shown in the diagram



#### Electrical and mechanical characteristics

Standards conformity	: UL508, EN 60947-5-1
Approvals	: UL508
Degree of protection	: IP65 as per IEC 60529, NEMA 4X,12 as per UL50
Ambient	: -25°C to +70°C
Operating position	: All positions
Pollution degree	:3
Contact Block	
Rated insulation voltage	: 500V
Rated thermal current	: 10A
Contact operation	: Slow break NO or NC
Make and break capacity	: AC15 4A, 415V AC
As per IEC 60947-5-1	DC13 0.5A, 110VDC
As per UL 508	: A600 Q600
Terminal Capacity	: Maximum 2X1.5mm <sup>2</sup> , Minimum 1X2.5mm <sup>2</sup> or minimum 1X0.5mm <sup>2</sup>
Terminal marking	: 1NC 2 for NC & 3NO 4 for NO
Short circuit protection	: 10A HRC cartridge fuse, rated for resistive loading at 1000A prospective current
Mechanical life	: Over 1 million operations
Electrical rating (for 1 million operation cycles at 3600 cycles per	AC15 DC13
hour, load factor 0.5)	V 24 120 230 V 24 110
,	A 4 3 2 A 0.5 0.2
Screw clamp tightening torque	: 0.8Nm (nominal recommended)
	· · · · · · · · · · · · · · · · · · ·

#### Modules for pilot lights & illuminated switches with LED bulbs (Ba9S cap)

Current consumption (applicable to all colors) : max 20mA : Maximum 2X1.5mm<sup>2</sup>, Minimum 1X2.5mm<sup>2</sup> or minimum 1X0.5mm<sup>2</sup> Terminal capacity Service life (at nominal voltage and at ambient temperature at : 50,000 hours 25°C



#### Control & Signalling Devices 22.5 Ø

#### **CLIP ON METAL SERIES MOMENTARY ACTUATORS** TYPE COLOUR **ORDERING CODE PRICE IN Rs.** White 4AF1 85.00 Flush Black 4AF2 85.00 Green 4AF3 85.00 Red 4AF4 85.00 Blue 4AF6 85.00 Yellow 4AF8 85.00 4AP1 Projecting White 85.00 Black 4AP2 85.00 4AP3 85.00 Green 4AP4 Red 85.00 Blue 4AP6 85.00 Yellow 4AP8 85.00 Flush with White 4AF1BA 110.00 Black 4AF2WA 110.00 arrow marking **Flush Relay Reset** 4AF1RR 115.00 White 4AF2RR 115.00 Black 4AF3RR 115.00 Green 4AF4RR 115.00 Red Blue 4AF6RR 115.00 Yellow 4AF8RR 115.00 White 4AF1RH 140.00 **Recess head** 4AF2RH 140.00 Black 140.00 Green 4AF3RH Red 4AF4RH 140.00 140.00 Blue 4AF6RH Yellow 4AF8RH 140.00 Booted Black 4AB2 160.00 Green 4AB3 160.00

Red

Blue

Yellow

4AB4

4AB6

4AB8

160.00

160.00

160.00



# Control & Signalling Devices 22.5 Ø

USHROOM ACTU	ATORS			
	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs.
	Latching	Black	4AMLS2	185.00
	Head Ø 30mm	Red	4AMLS4	185.00
	Momentary	Black	4AM2	130.00
	Head Ø 40mm	Green	4AM3	130.00
No. 10		Red	4AM4	130.00
		Blue	4AM6	130.00
		Yellow	4AM8	130.00
	Latching	Black	4AML2	185.00
	Head Ø 40mm	Red	4AML4	185.00
0				
	Push-Pull	Black	4AMPP2	185.00
	Head Ø 40mm	Red	4AMPP4	185.00
			1 1	



## Control & Signalling Devices 22.5 Ø

		ON METAL SERIES		
MUSHROOM ACTUAT				
	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs.
	Latching	Black	4AMLKB2	370.00
	with Key	Red	4AMLKB4	370.00
As-of	Head Ø 40mm			
	Latching	Black	4AMLJ2	250.00
	Head Ø 60mm	Red	4AMLJ4	250.00
	Push-Pull	Black	4AMPPJ2	250.00
	Head Ø 60mm	Red	4AMPPJ4	250.00
		Black	4AMJ2	185.00
	Momentary	Green	4AMJ3	185.00
	Head Ø 60mm	Red	4AMJ4	185.00
		Blue	4AMJ6	185.00
		Yellow	4AMJ8	185.00



Control & Signalling Devices 22.5 Ø

		•••••			
SELECTOR ACTUATO	RS				
	ТҮРЕ		COLOUR	ORDERING CODE	PRICE IN Rs.
0	2 position LATCHING	QO		4AS2-2P	255.00
	With extended knob	Ŷ	Black	4AS2E-2P	255.00
	2 position MOMENTARY	0,0	Diack	4AS2-2PSR	255.00
	With extended knob	Ŷ		4AS2E-2PSR	255.00
	3 position STAY PUT	a, o, o		4AS2-3P	255.00
	With extended knob	·		4AS2E-3P	255.00
	MOMENTARY on both sides	0,0,0		4AS2-3PSR	275.00
	With extended knob	÷		4AS2E-3PSR	275.00
	MOMENTARY on right	0,0,0		4AS2-3PSRR	275.00
	With extended knob	••*		4AS2E-3PSRR	275.00
	MOMENTARY on left	0,0,0		4AS2-3PSRL	275.00
	With extended knob			4AS2E-3PSRL	275.00



Control & Signalling Devices 22.5 Ø

	C	LIP ON MET	AL SERIES			
KEY SELECTOR						
	ТҮРЕ		COLOUR	ORDERING CODE	PRICE IN Rs.	
	2 POSITION Stayput	xa Xa		4АК2-2РВ	350.00	
		×	Black	4AK2-2PO	350.00	
		٩ð	Ditter	4AK2-2PI	350.00	
	Spring Return	ă, , o		4AK2-2POSR	350.00	
	3 POSITION Stayput	x x x x x	Black	4AK2-3PA	375.00	
		×, o, ŏ		4АК2-ЗРВ	375.00	
		<u>م م</u> .0		4AK2-3PC	375.00	
				4AK2-3POSR	375.00	
	Spring Return	Q Å PO		4AK2-3PCSR	375.00	
	Spring Return right to centre	0, ×, 0		4AK2-3PSRR	375.00	
	Spring Return left to centre	a do o		4AK2-3PSRL	375.00	

\* X stands for position in which key is removable



## Control & Signalling Devices 22.5 Ø

	CLIP (	ON METAL SERIES				
TWIN ACTUATORS						
	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs.		
	Twin Actutor Double Flush	, (IO) Mark				
	Flush Button with I mark	Green				
	Flush Button with O mark	Red	4ATF3F4(IO)	170.00		
	Twin Actuator Flush/Proje	ting, (IO) Mark	1			
	Flush Button with I mark	Green				
	Projecting Button with O mark	Red	4ATF3P4(IO)	170.00		
TWIN ILLUMINATED AG	CTUATORS WITH LED BULB					
	ТҮРЕ	COLOUR	ORDERING CODE			
	Twin Illuminated Double F	lush, (IO) Mark				
IN THE	LED Bulb, BA9S type	Green				
Man THE INC CC	24 V AC/DC,	Red	4ATL5LBF3F4 (IO)	395.00		
Lange of second data	110 VAC, 110 VDC	Amber Lense/Amber LED	4/(125201514(10)	333.00		
	230 VAC, 220 VDC					
	Please mention the voltage required after	r the ordering code				
	Twin Illuminated 1 Flush, 1 Projecting, (IO) Mark					
	LED Bulb, BA9S type	Green				
	24 V AC/DC,	Red	4ATL5LBF3P4 (IO)	395.00		
CC.	110 VAC, 110 VDC	Amber Lense/Amber LED		393.00		
	230 VAC, 220 VDC					
	Please mention the voltage required after	r the ordering code				



# Control & Signalling Devices 22.5 Ø

CLIP ON METAL SERIES

## ILLUMINATED MOMENTARY ACTUATORS WITH LED BULB

	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULE
	Illuminated Flush,	Momentary		
	LED Bulb, BA9S type	White LED Bulb / White Lens	4ALF1LB(S)	535.00
	24V AC/DC,	Green LED Bulb / Green Lens	4ALF3LB	295.00
State or provide the Color	110VAC, 110VDC	Red LED Bulb / Red Lens	4ALF4LB	295.00
Martin Martin SEE America America	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ALF5LB	295.00
		Blue LED Bulb / Blue Lens	4ALF6LB	575.00
		White LED Bulb/ Clear Lens	4ALF7LB(S)	535.00
		Yellow LED Bulb / Yellow Lens	4ALF8LB	295.00
LED Bulb	Please mention the voltage r	equired after the ordering code		
	Illuminated Projec	ting, Momentary		
		White LED Bulb / White Lens	4ALP1LB(S)	535.00
	LED Bulb, BA9S type	Green LED Bulb / Green Lens	4ALP3LB	295.00
	24V AC/DC,	Red LED Bulb / Red Lens	4ALP4LB	295.00
-	110VAC, 110VDC	Amber LED Bulb / Amber Lens	4ALP5LB	295.00
Anna 4L11D at	230VAC, 220VDC	Blue LED Bulb / Blue Lens	4ALP6LB	575.00
and an and a second			-	
and a second and a		White LED Bulb/ Clear Lens	4ALP/LB(S)	535.00
dan dipananga wanangini ang		White LED Bulb/ Clear Lens Yellow LED Bulb / Yellow Lens	4ALP7LB(S) 4ALP8LB	535.00 295.00
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# Control & Signalling Devices 22.5 Ø

CLIP ON METAL SERIES

## ILLUMINATED SELECTOR ACTUATOR WITH LED BULB

	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULI
	2 Position illumina	ated selector actuator		
	LED Bulb BA9S type	White LED Bulb / White Lens	4ASL1LB(S)-2P	740.00
	24V AC/DC,	Green LED Bulb / Green Lens	4ASL3LB-2P	490.00
	110VAC, 110VDC	Red LED Bulb / Red Lens	4ASL4LB-2P	490.00
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ASL5LB-2P	490.00
	0 0	Blue LED Bulb / Blue Lens	4ASL6LB-2P	770.00
	Q O	White LED Bulb / Clear Lens	4ASL7LB(S)-2P	740.00
	•	Yellow LED Bulb / Yellow Lens	4ASL8LB-2P	490.00
RE CC anato 4LPHD 11 Latty W 1999-42	Please mention the voltage r	required after the ordering code		
	LED Bulb BA9S type	White LED Bulb / White Lens	4ASL1LB(S)-2PSR	740.00
	24V AC/DC,	Green LED Bulb / Green Lens	4ASL3LB-2PSR	490.00
	110VAC, 110VDC	Red LED Bulb / Red Lens	4ASL4LB-2PSR	490.00
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ASL5LB-2PSR	490.00
	0 0	Blue LED Bulb / Blue Lens	4ASL6LB-2PSR	770.00
	CALL AND AND	White LED Bulb / Clear Lens	4ASL7LB(S)-2PSR	740.00
	· • • •	Yellow LED Bulb / Yellow Lens	4ASL8LB-2PSR	490.00
LED Bulb	Please mention the voltage r	equired after the ordering code		



Control & Signalling Devices 22.5 Ø

## **CLIP ON METAL SERIES**

ILLUMINATED SELECTOR WITH LED BULB

	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULE
	<b>3</b> Position Illumina	ted Selector Actuator		
	Stayput	White LED Bulb / White Lens	4ASL1LB(S)-3P	760.00
	LED Bulb BA9S type	Green LED Bulb / Green Lens	4ASL3LB-3P	505.00
	24V AC/DC,	Red LED Bulb / Red Lens	4ASL4LB-3P	505.00
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	4ASL5LB-3P	505.00
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	4ASL6LB-3P	790.00
	Q Q Q	White LED Bulb/ Clear Lens	4ASL7LB(S)-3P	760.00
		Yellow LED Bulb / Yellow Lens	4ASL8LB-3P	505.00
	Please mention the voltage re	equired after the ordering code		
	Momentary	White LED Bulb / White Lens	4ASL1LB(S)-3PSR	770.00
	LED Bulb BA9S type	Green LED Bulb / Green Lens	4ASL3LB-3PSR	520.00
	24V AC/DC,	Red LED Bulb / Red Lens	4ASL4LB-3PSR	520.00
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	4ASL5LB-3PSR	520.00
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	4ASL6LB-3PSR	800.00
	0,0,0	White LED Bulb / Clear Lens	4ASL7LB(S)-3PSR	770.00
		Yellow LED Bulb / Yellow Lens	4ASL8LB-3PSR	520.00
HELINE CC	Please mention the voltage re	equired after the ordering code		
	Momentary / Stayput	White LED Bulb / White Lens	4ASL1LB(S)-3PSRL	770.00
	LED Bulb BA9S type	Green LED Bulb / Green Lens	4ASL3LB-3PSRL	520.00
	24V AC/DC,	Red LED Bulb / Red Lens	4ASL4LB-3PSRL	520.00
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	4ASL5LB-3PSRL	520.00
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	4ASL6LB-3PSRL	800.00
	0,0,0	White LED Bulb/ Clear Lens	4ASL7LB(S)-3PSRL	770.00
		Yellow LED Bulb / Yellow Lens	4ASL8LB-3PSRL	520.00
	Please mention the voltage re	equired after the ordering code		
	Momentary / Stayput	White LED Bulb / White Lens	4ASL1LB(S)-3PSRR	770.00
	LED Bulb BA9S type	Green LED Bulb / Green Lens	4ASL3LB-3PSRR	520.00
	24V AC/DC,	Red LED Bulb / Red Lens	4ASL4LB-3PSRR	520.00
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	4ASL5LB-3PSRR	520.00
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	4ASL6LB-3PSRR	800.00
		White LED Bulb / Clear Lens	4ASL7LB(S)-3PSRR	770.00
	Q, Q, O	Yellow LED Bulb / Yellow Lens	4ASL8LB-3PSRR	520.00



Control & Signalling Devices 22.5 Ø

ILLUMINATED MUSH	ROOM WITH LED BULB			
	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULB
	Illuminated Mushr	oom, Moment	tary	
	LED Bulb, BA9S type			
	24V AC/DC,	Green	4ALM3LB	505.00
Parks In state of COM	110VAC, 110VDC	Red	4ALM4LB	505.00
Access 42.440 per Galary # Second 3 measure = 2010	230VAC, 220VDC			
LED Bulb	Please mention the voltage rea	quired after the order	ing code	
	Illuminated Mushro	oom, Push Pull		
	LED Bulb, BA9S type			
	24V AC/DC,	Green	4ALMPP3LB	575.00
	110VAC, 110VDC	Red	4ALMPP4LB	575.00
Take CC	230VAC, 220VDC			
service diamond at				
LED Bulb	Please mention the voltage red	quired after the order	ing code	



# Control & Signalling Devices 22.5 Ø

### **CLIP ON METAL SERIES**

## PILOT LIGHTS WITH LED BULB

	ТҮРЕ	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULB
	Pilot Light			
	LED Bulb, BA9S type	White LED Bulb / White Lens	4PLB1LB(S)	495.00
	24V AC/DC,	Green LED Bulb / Green Lens	4PLB3LB	255.00
ANAL THERE CO	110VAC, 110VDC	Red LED Bulb / Red Lens	4PLB4LB	255.00
HO BROAD	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4PLB5LB	255.00
		Blue LED Bulb / Blue Lens	4PLB6LB	525.00
		White LED Bulb / Clear Lens	4PLB7LB(S)	495.00
		Yellow LED Bulb / Yellow Lens	4PLB8LB	255.00
LED Bulb	Please mention the voltage r	equired after the ordering code		



Control & Signalling Devices 22.5 Ø

CONTACT ELEMEN	TS		
	ТҮРЕ	ORDERING CODE	PRICE IN Rs.
	PANEL MOUNTING		
an and a second	NORMALLY OPEN (NO) SILVER CONTACT	C1	80.00
88 <b>Transier</b> € € € 	NORMALLY CLOSED (NC) SILVER CONTACT	C2	80.00
an 178554165°CC - ****근데이 1985 - 667명: 왕년 21월 21년	NORMALLY OPEN (NO) GOLD CONTACT	C3	215.00
an variation ce	NORMALLY CLOSED (NC) GOLD CONTACT	C4	215.00
	BASE MOUNTING		
and and an	NORMALLY OPEN (NO) SILVER CONTACT	C5	80.00
₩ ¥85,835 °C (	NORMALLY CLOSED (NC) SILVER CONTACT	C6	80.00
and the second to the second t	NORMALLY OPEN (NO) GOLD CONTACT	C7	215.00
and Same and A	NORMALLY CLOSED (NC) GOLD CONTACT	C8	215.00

#### Common types of control and signalling devices Ø 22.5 Metallic, Clip on Series

1NO         2NO+1NC         2NC         3NO+3NC         ar boot       2NC         boot       2NC         1NO+1NC         1NC         2NO+2NC         1NC         1NC         1NO+1NC         1NO+1NC         1NO+1NC         1NO+1NC         1NO+1NC         1NO+1NC         1NO+1NC	4PSF310 4PSF821 4PSF821 4PSF202 4PSF433 4PSF402+2BT7 4PSF402+2BT7 4PSM211 4PSM211 4PSM211 4PSM211 4PSML201 4PSML422 4PSML422 4PSMLKB411 4PSS210-2P 4PSS210-2P 4PSS211-3P	
2NC 3NO+3NC 2NO 2NO 2NC 1NO+1NC 1NC 2NO+2NC 1NO+1NC 1NO 1NO+1NC 1NO 1NO+1NC	4PSP202 4PSF433 4PSF320+2BT7 4PSF402+2BT7 4PSM211 4PSM401 4PSML201 4PSML422 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
3NO+3NC bar boot 2NO r boot 2NC 1ND+1NC 1NC 2NO+2NC 1NO+1NC 1NO 1NO+1NC 1NO	4PSF433 4PSF320+2BT7 4PSF402+2BT7 4PSM211 4PSM401 4PSML201 4PSML422 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
ear boot 2NO r boot 2NC 1ND+1NC 1NC 1NC 2NO+2NC 1NO+1NC 1NO 1NO+1NC 1NO	4PSF320+2BT7 4PSF402+2BT7 4PSM211 4PSM401 4PSML201 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
r boot 2NC 1ND+1NC 1NC 1NC 2NO+2NC 1ND+1NC 1NO 1NO+1NC 1NO	4PSF402+2BT7 4PSM211 4PSM401 4PSML201 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
1ND+1NC 1NC 1NC 2NO+2NC 1ND+1NC 1NO 1NO+1NC 1NO	4PSM211 4PSM401 4PSML201 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
1NC 1NC 2NO+2NC 1NO+1NC 1NO 1NO+1NC 1NO	4PSM401 4PSML201 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
1NC 2NO+2NC 1NO+1NC 1NO 1NO+1NC 1NO	4PSML201 4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
2NO+2NC 1NO+1NC 1NO 1NO+1NC 1NO	4PSML422 4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
1NO+1NC 1NO 1NO+1NC 1NO	4PSMLKB411 4PSS210-2P 4PSS211-3P 4PSK210-2PB	
1NO 1NO+1NC 1NO	4PSS210-2P 4PSS211-3P 4PSK210-2PB	
1NO+1NC 1NO	4PSS211-3P 4PSK210-2PB	
1NO	4PSK210-2PB	ت <b>و بور ا</b> لات کے ب
1NO+1NC	4PSK211-3PB	
		- 24 - 21 -
en 1NO		
I 1NC	4PSTF310-F401-10	
en 1NO	4PSTF310-P401-K	
-Red 1NC	4F31F310-F401-K	
1NO+1NC	4PSLF3LB1124DC	
en	4PSTL5LBF310 -F401230AC-IO	
en	4PSTL5LBF310 -P401110AC-IO	
4LHB24	4PLB5LB24	
4LHB230AC	4PLB5LB230AC	
	en d 1NC ober 1NO en -Red 1NC 4LHB24	en -F401230AC-IO 1 NC ber 1NO 4PSTL5LBF310 -P401110AC-IO -Red 1NC 4LHB24 4PLB5LB24





#### GENERAL TERMS AND CONDITIONS

General Terms:Prices are ex-works MumbaiHSN CODE:85365010 for all the products of this MRP ListGST:18%

Prices are subject to revision without notice and ruling at the time of delivery.

This price list supersedes all previous Price Lists.

Warranty Policy : TEKNIC equipment is guaranteed under the following terms:

For a period of 12 months from the date of sale, TEKNIC guarantees that its products are free from defects in material and workmanship, with the exception of consumables rendered unserviceable through normal use. During the said period, TEKNIC will replace or repair all parts acknowledged as defective due to factory workmanship and which have been returned in a timely manner by Buyer to TEKNIC and all costs and duties paid, together with a detailed description of the failure and a certified declaration of the number of hours of operation. Repaired or replaced parts will be redelivered FCA (named place) as per INCOTERMS 2000. This warranty is subject to the provision of correct usage, proper maintenance and does not cover defects arising out of fire, faulty operation, accident, inefficient maintenance and willful or accidental damage.

TEKNIC guarantee applies to all equipment, parts and components stored, installed, protected, maintained and used in accordance with TEKNIC specifications and instructions, and respecting the rules for normal use, without any modification by Buyer.

All other conditions or warranties, whether express or implied, relating to the quality and operation of the equipment are excluded, as well as any liability for loss or damage caused directly or indirectly by the equipment or resulting from its use.

Proof of purchase to be provided to avail warranty.

#### TEKNIC ELECTRIC (I) PVT. LTD.

Reg.Office: 116, Hammersmith Industrial Estate, Mahim (W), Mumbai – 400016.Head Office: 703/704/705, Madhava, Bandra Kurla Complex, Bandra (E), Mumbai – 400051.Tel : +91-22-42532500Works: 65, Marol Co-op. Industrial Estate Ltd., M. Vassanji Road, Andheri (East), Mumbai – 400059. Tel : +91-22-42534500Email: teknic@teknic.co.inmfg@teknic.co.in