



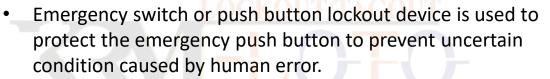
### KRM LOTO GUIDELINES FOR LOCKOUT TAGOUT SYSTEM TO MEET OSHA LOCKOUT/TAGOUT STANDARD, 29CFR 1910.147 & 1910.269

### **KRM LOTO - PUSH BUTTON LOCKOUT**





### **KRM LOTO EMERGENCY SWITCH/PUSH BUTTON LOCKOUT**



- Material Polypropylene material with identification label.
- KRM LOTO Mushroom Push button is designed to fits over the button and prevent it by accidental operation.
- Three holes are available for locking and tagging the device and no extra tool is required for installation.
- Outer Size 80 mm X 40.5 mm.
- Inner size 70 mm X 30.50 mm.
- Weight 60 gms
- Color Milky Transparent & Red.



KRM-K-3ESSPBL-T KRM-K-MPBSL-R-MT



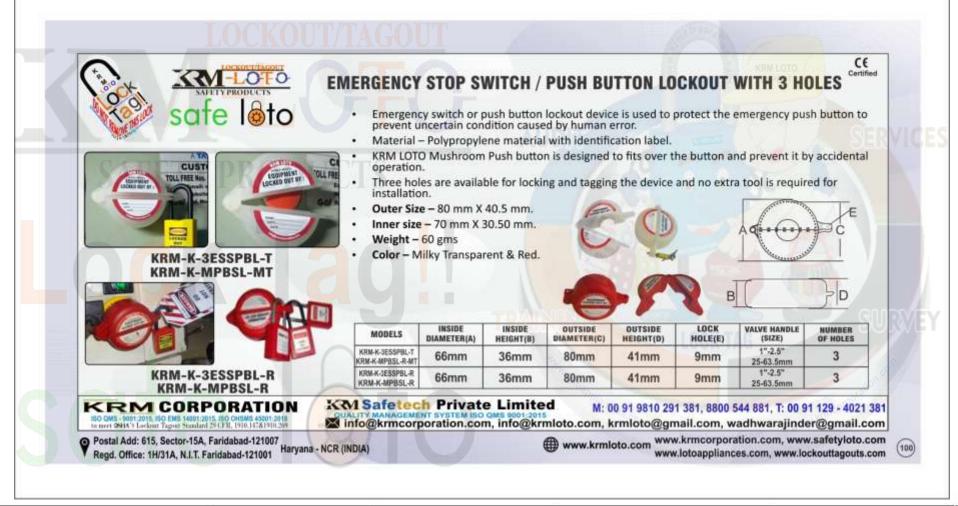
KRM-K-3ESSPBL-R KRM-K-MPBSL-R

| MODELS                              | INSIDE<br>DIAMETER(A) | INSIDE<br>HEIGHT(B) | OUTSIDE<br>DIAMETER(C) | OUTSIDE<br>HEIGHT(D) | LOCK HOLE(E ) | VALVE HANDLE(SIZE)  | NUMBER OF<br>HOLES |
|-------------------------------------|-----------------------|---------------------|------------------------|----------------------|---------------|---------------------|--------------------|
| KRM-K-3ESSPBL-T<br>KRM-K-MPBSL-R-MT | 66mm                  | 36mm                | 80mm                   | 41mm                 | 9mm           | 1"-2.5" 25mm-63.5mm | 3                  |
| KRM-K-3ESSPBL-R<br>KRM-K-MPBSL-R    | 66mm                  | 36mm                | 80mm                   | 41mm                 | 9mm           | 1"-2.5" 25mm-63.5mm | 3                  |

C

D





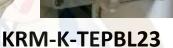


### **KRM LOTO - TRANSPARENT EMERGENCY SWITCH / PUSH BUTTON LOCKOUT**

- Material Strong Polycarbonate body
- KRM LOTO Emergency Push Button Lockout is rotary and ideal to fix by pressing and screw on electrical switch button permanently and prevent worker by operating for a mistake, having two parts with detachable hinges
- Color Transparent Glass.
- Outer height In closed position 55 mm (± 10%)
- Internal size Upper part Height 38 mm X Diameter 44 mm, lower base part Height 15 mm X Diameter 45.5 mm
- For KRM-K-TEPBL23-Cut out diameter size of lower base part 23.5 mm. It can also be extended up to 30 mm dia.
- For KRM-K-TEPBL30-Cut out diameter size of lower base part 30 mm.
- With holes for locking purpose 7.5 mm.
- Weight 30 gms.

# REMLOT KPER

#### **CUTOUT 23MM**



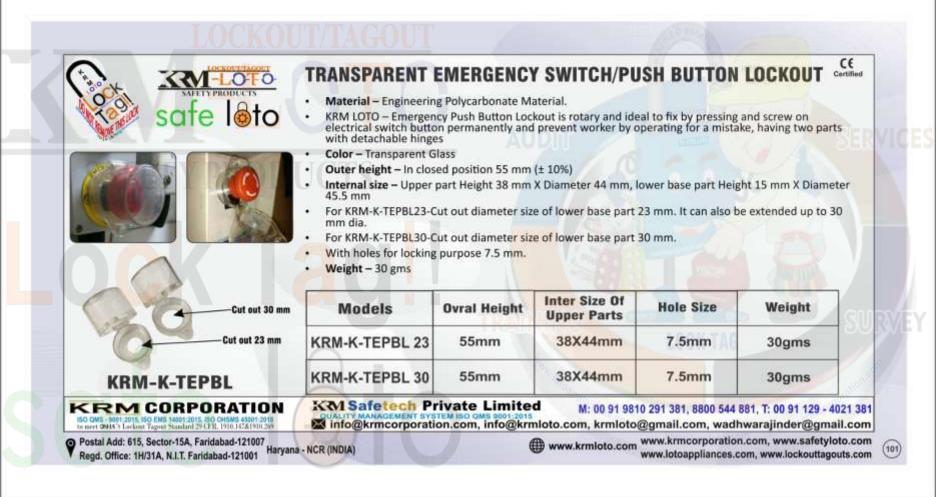


CUTOUT 30MM

#### KRM-K-TEPBL30

| MODELS        | OVERALL HEIGHT | INNER SIZE OF UPPER PARTS | HOLE SIZE | WEIGHT |
|---------------|----------------|---------------------------|-----------|--------|
| KRM-K-TEPBL23 | 55mm           | 38x44mm                   | 7.5mm     | 30gms  |
| KRM-K-TEPBL30 | 55mm           | 38x44mm                   | 7.5mm     | 30gms  |







### **KRM LOTO – EMERGENCY STOP/PUSH BUTTON COVER LOCKOUT – TRANSPARENT**

| Emergency switch or<br>the emergency push I<br>by human error which<br><b>Material</b> – Strong Pol<br>KRM LOTO – This dev<br>screw on electrical sw<br>by operating for a<br>mistake, having two p<br><b>Color</b> - Transparent G<br>Used to provide safet<br>30.5 mm<br>Can accommodate bu<br><b>Hole Dia</b> – 7mm<br><b>Weight</b> – 50gms | button to p<br>n is totally<br>ycarbonate<br>ice is rotar<br>vitch butto<br>arts with c<br>lass.<br>y from swi | orevent und<br>safe from a<br>e body<br>y and ideal<br>on permane<br>detachable | certain cond<br>any energy s<br>to fix by pr<br>ently and pro<br>hinges<br>n button fro<br>iameter 45 | dition cause<br>source.<br>essing and<br>event work<br>m 22.5 mm | ed<br>er<br>to<br>to |   |  |
|---|--|---|---|--|----------------------|---|--|
| MODELS  | Δ  | B   | C   | Р  | F                    | F |  |

www.krmcorporation.com | www.krmloto.com | www.safetyloto.com | www.lockouttagouts.com | www.locktagindia.com

51mm

23mm

40mm

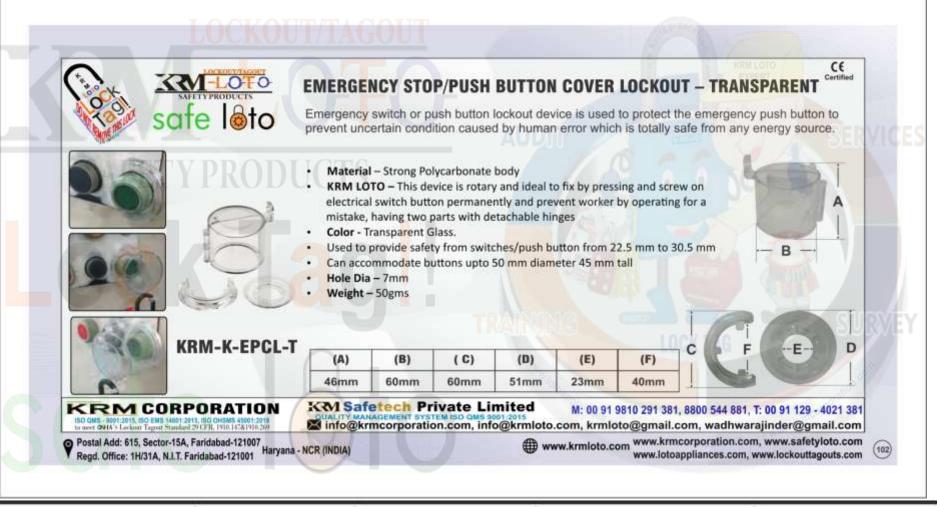
60mm

**KRM-K-EPCL-T** 

46mm

60mm







### KRM LOTO - TRANSPARENT EMERGENCY MINI SWITCH / PUSH BUTTON LOCKOUT

- Material Strong Poly Carbonate Body.
- Multipurpose Emergency push button lockout is used for Air Circuit Breaker or Push Button which is made by two parts. To install the device primarily switched off the energy source then fix and lock it by the help of safety padlocks.
- Available with or without metallic chain of 100 mm length to provide better locking. For Locking arrangement one hole of 9 mm is provided.
- Size of lower outer base 35 mm x 35 mm.
- Size of inner hollow base 27.5 mm x 27.5 mm.
- Size of upper part 37 mm x 40 mm.
- Furnished to be attached in specified hole of lockable device with specific size in inch is given below:
- Outer Base 35X35mm Inner Base 27.5x27.5mm Upper Interior -35x40mm.
- Weight 40 of gms of device and 10 gms of chain.
- **Color** Transparent Glass.



www.krmcorporation.com | www.krmloto.com | www.safetyloto.com | www.lockouttagouts.com | www.locktagindia.com



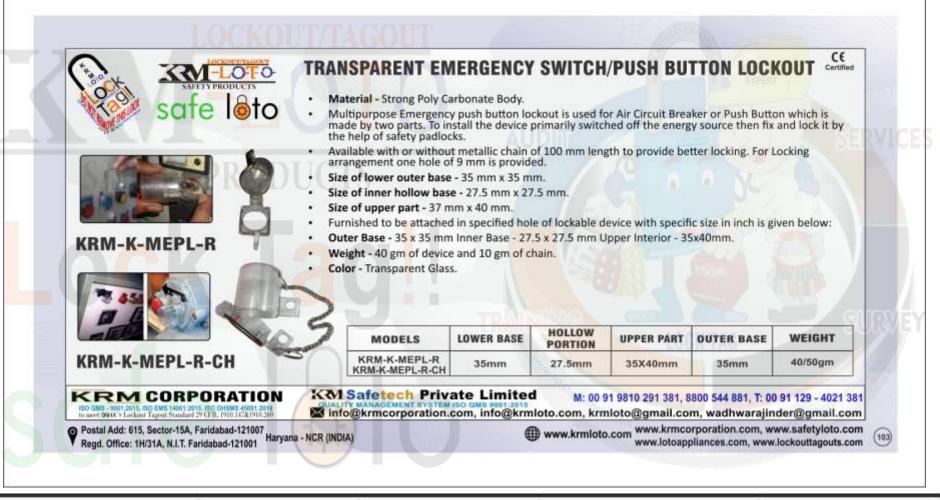






KRM-K-MEPL-R







#### **KRM LOTO - TRANSPARENT EMERGENCY SWITCH / PUSH BUTTON LOCKOUT (MEDIUM)**

- Material Strong Polycarbonate body
- Multipurpose Emergency push button lockout is used for Air Circuit Breaker or Push Button which is made by two parts. To install the device primarily switched off the energy source then fix and lock it by the help of safety padlocks.
- Available with or without metallic chain of 100 mm length to provide better locking.
- For locking arrangement one hole of 9 mm is provided.
- Lower part outer size 82mm x 82.5mm
- Lower part internal cutout dia 40.5mm
- Upper part outer size 65 mm
- Upper part outer dia 57 mm
- Furnished to be attach in specified hole of
- lockable device with specific size in inch given below:
- No. of Holes 2 Holes of 7.5 mm for lockout
- Weight 60 gms





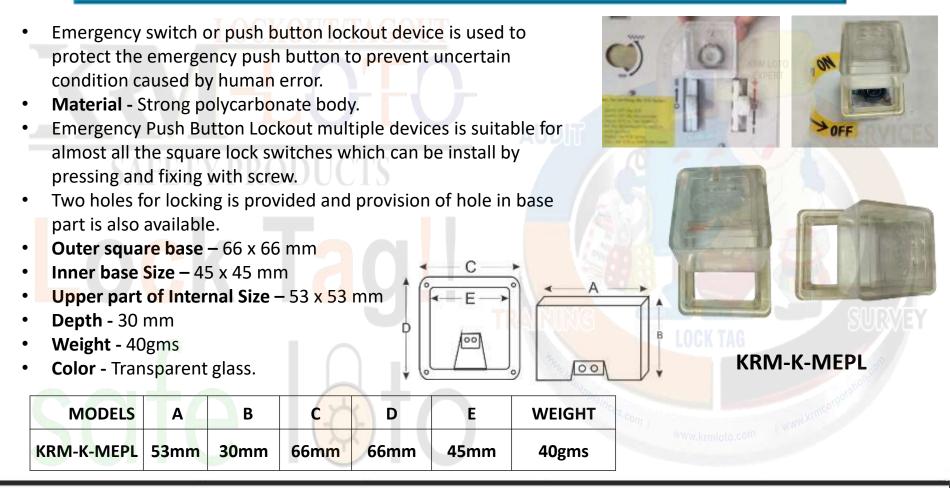
| MODELS           | LOWER PART<br>OUTER SIZE(A) | LOWER PART<br>INTERNAL CUTOUT<br>DIA(B) | UPPER PART<br>OUTER SIZE(C) | UPPER PART<br>OUTER DIA(D) | NO. OF<br>HOLES (E) | HOLE SIZE<br>(F) | WEIGHT |
|------------------|-----------------------------|---|-----------------------------|----------------------------|---------------------|------------------|--------|
| KRM-K-MEPL-R65-P | 82mm x 82.5mm               | 40.5mm                                  | 65mm                        | 57mm                       | 2 holes             | 7.5mm            | 60gms  |



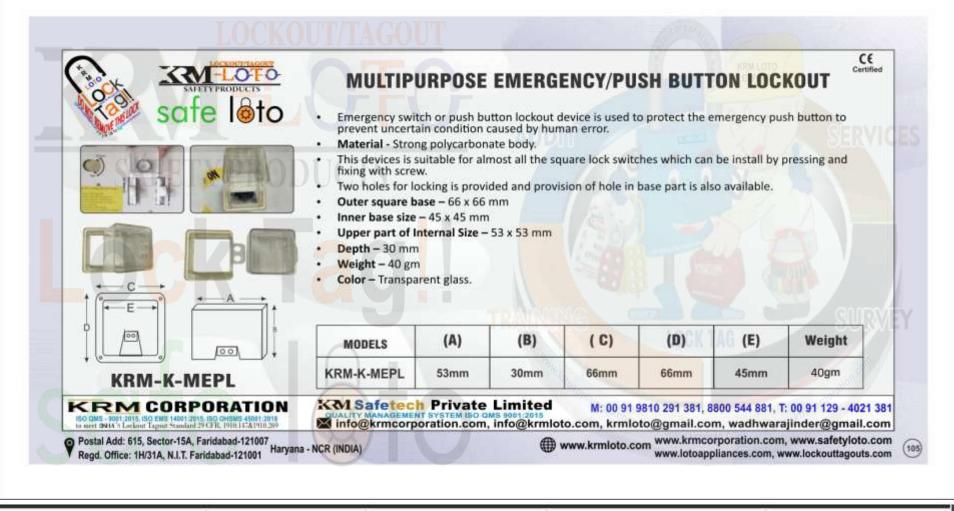




### KRM LOTO-MULTIPURPOSE EMERGENCY/PUSH BUTTON LOCKOUT









#### KRM LOTO TRANSPARENT EMERGENCY SMALL SWITCH/PUSH BUTTON LOCKOUT

- Emergency switch or push button lockout device is used to protect the emergency push button to prevent uncertain condition caused by human error which is totally safe from any energy source.
- Material Strong Polycarbonate body.
- This device is suitable for almost all the square lock switches and can be installed by pressing and fixing with screw.
- Two holes are provided and provision of hole in the base part is also available.
- Outer square base 66 mm X 66 mm.
- Inner Square Base 45 mm x 45 mm.
- Upper Part of Internal Size 53 mm x 53 mm.
- Depth 60 mm.
- Weight 60 gm
- Color Transparent glass.

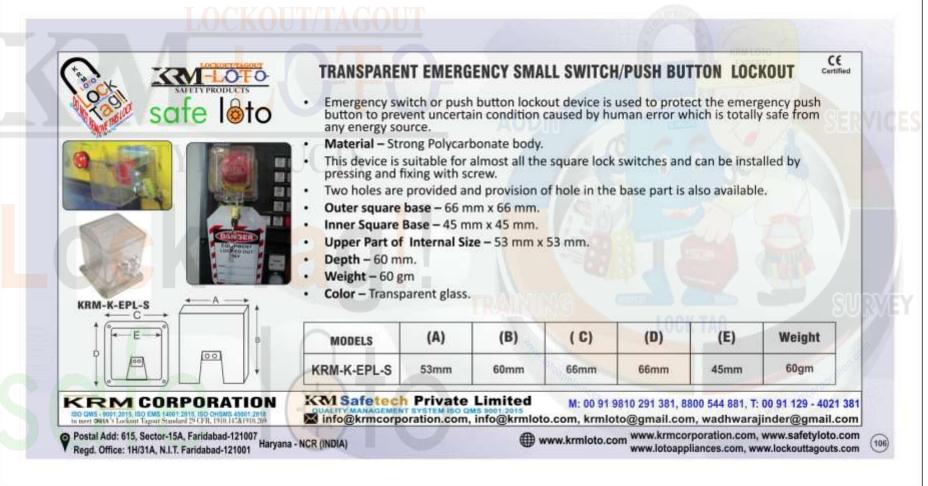
| MODELS      | Α    | В    | С    | D    | E    | WEIGHT |
|-------------|------|------|------|------|------|--------|
| KRM-K-EPL-S | 53mm | 60mm | 66mm | 66mm | 45mm | 60gm   |













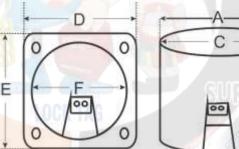
### KRM LOTO TRANSPARENT EMERGENCY LARGE SWITCH/ PUSH BUTTON LOCKOUT

- Emergency switch or push button lockout device is used to protect the emergency push button to prevent uncertain condition caused by human error which is totally safe from any energy source.
- Material Strong Polycarbonate body.
- This device is combination of two parts lower part square shape with provision of 4holes & super strong adhesive tape, upper parts in round shape.
- Two holes are provided for group locking purpose.
- Outer square base 95mm X 95mm with inner round diameter 78mm.
- Upper Round Size Internal diameter 84mm and depth 69mm.
- Weight 70gms
- **Color** Transparent glass.



**KRM- K-EPL-R** 





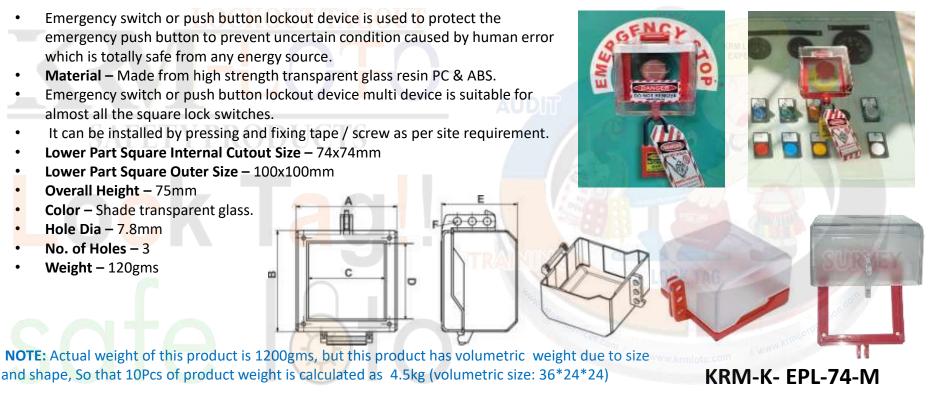






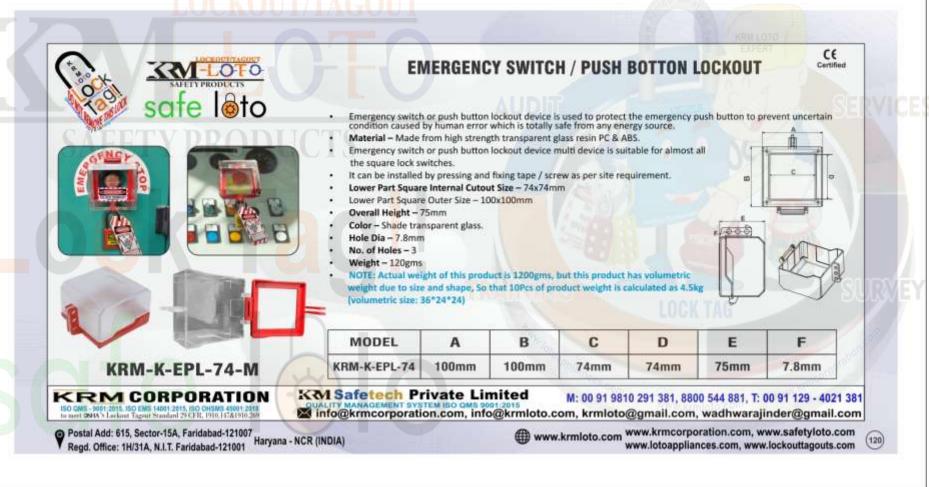


### **KRM LOTO - EMERGENCY SWITCH / PUSH BUTTON LOCKOUT**



| MODELS       | Α     | В     | С    | D    | E    | F     | WEIGHT |
|--------------|-------|-------|------|------|------|-------|--------|
| KRM-K-EPL-74 | 100mm | 100mm | 74mm | 74mm | 75mm | 7.8mm | 120gm  |







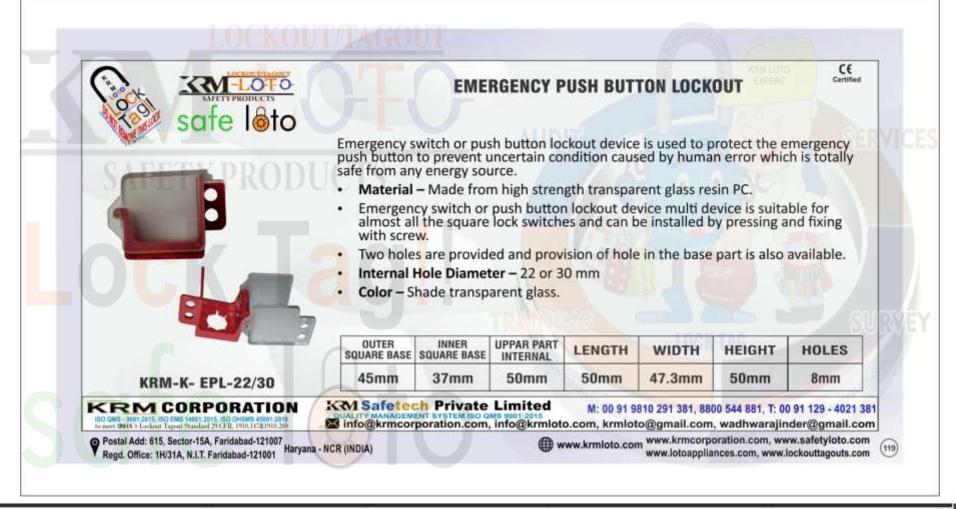
- Emergency switch or push button lockout device is used to protect the emergency push button to prevent uncertain condition caused by human error which is totally safe from any energy source.
- Material Made from high strength transparent glass resin PC.
- Emergency switch or push button lockout device multi device is suitable for almost all the square lock switches and can be installed by pressing and fixing with screw.
- Two holes are provided and provision of hole in the base part is also available.
- Internal Hole Diameter 22 or 30 mm
- Color Shade transparent glass.



### KRM-K- EPL-22/30

| MODELS          | OUTER<br>SQUARE BASE | INNER<br>SQUARE BASE | UPPAR PART | LENGTH | WIDTH  | HEIGHT | HOLES |
|-----------------|----------------------|----------------------|------------|--------|--------|--------|-------|
| KRM-K-EPL-22/30 | 45mm                 | 37mm                 | 50mm       | 50mm   | 47.3mm | 50mm   | 8mm   |











# LOCKOUT/TAGOUT

- Material Engineering grade material
- outer size Dia : 44mm; Height: 20mm
- Inner size Dia: 24mm; Height: 18mm
- Installation hole dia -16mm
- Without Locking arrangement
- This round device to used as collar for specify for equipment, switch,





### LOCKOUT/TAGOU

- Material Engineering grade material
- Outer size dia: 47mm; Height: 27mm
- Inner size dia: 41mm; Height: 24mm
- Installation hole dia -22mm
- Without Locking arrangement
- This round device to used as for specify fc equipment, switch,



### KRM-K-EPL-474122



# LOCKOUT/TAGOUT

- Material Engineering grade material
- outer size dia: 68mm; Height: 30mm
- Inner size dia: 62mm; Height: 28mm
- Installation hole dia -22mm
- without Locking arrangement
- This round device to used as for specify for equipment, switch,



Installation hole dia: 22mm



- Material Engineering grade material
- outer size Length x Width x Height: 69mm x 59mm x 32mm
- Inner size Length x Width x Height: 60mm x 57mm x 27mm
- Installation hole dia -22mm
- without Locking arrangement
- This ¾ round device to used as collar for specify for equipment , switch,





# LOCKOUT/TAGOUT

- Material Engineering grade material
- outer size Length x Width x Height: 71mm
  x 65mm x 48mm
- Inner size Length x Width x Height: 65mm x 66mm x 43mm
- Installation hole dia -22mm
- Without Locking arrangement
- This ¾ round device to used as collar for specify for equipment , switch,



### KRM-K-EPL-716522



### LOCKOUT/TAGOUT

- Material Engineering grade material
- outer size dia: 60mm; Height: 29mm
- Inner size dia: 54mm; Height: 26mm
- Installation hole dia -22mm
- Without Locking arrangement
- This device vertical cut out,





- Material Engineering grade material
- Length x Width x Height: 48mm x 55mm x 40mm (outer size)
- Length x Width x Height: 42mm x 50mm x 37mm (Inner size)
- Installation hole dia -22mm
- (without Locking arrangement)



KRM-K-EPL-484222



### LOCKOUT/TAGOUT

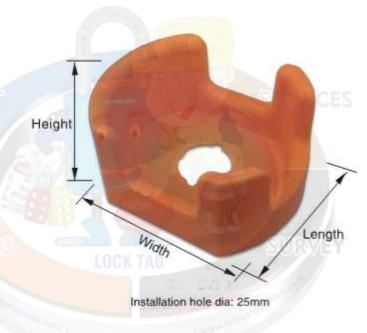
- Material Engineering grade material
- outer size Length x Width x Height: 66mm x Height
  81mm x 39mm
- Inner size Length x Width x Height: 50mm x
  67mm x 35mm
- Installation hole dia -22mm
- without Locking arrangement
- This device vertical cut out,





## <u>LOCKOUT/TAGOUT</u>

- Material Engineering grade material
- outer size Length x Width x Height: 66mm x 81mm x 39mm
- Inner size Length x Width x Height: 50mm x 67mm x 35mm
- Installation hole dia -25mm
- without Locking arrangement
- This device vertical cut out,



### KRM-K-EPL-665022-R



### **KRM LOTO - ELECTRICAL PANEL EMERGENCY STOP SIGN-4616**





### **KRM LOTO - ELECTRICAL PANEL EMERGENCY STOP SIGN-3922**

#### LOCKOUT/TAGOUT

- Material Engineering grade material
- Diameter of the sign: 39mm
- installation hole dia : 22mm
- It's round shape for specify cut of size as show in image





Installation hole dia: 22mm

### KRM-K-EPESS-3922



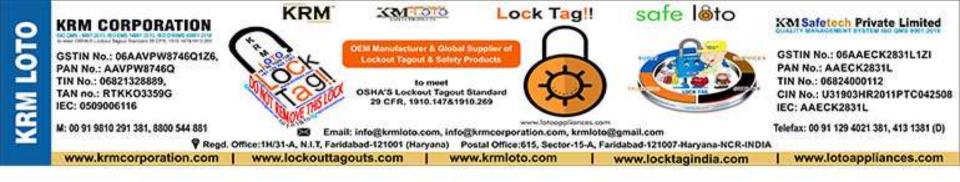
### **KRM LOTO - ELECTRICAL PANEL EMERGENCY STOP SIGN-6622**



- Material Engineering grade material
- Diameter of the sign: 39mm
- installation hole dia: 22mm
- protective shroud.



### KRM-K-EPESS-6622



# Notes:

- LOCKOUT/TAGOUT
- Lock & Tag should be used with all loto products.
- For group locking on particular energy hasp should be used.
- Group lockout box should be used for group lockout tagout.

•Scissor Cable or Round cable lockout can be used to lock multiple hazardous energies instead putting individual locks & tags.