

## Our Product Line

These are the Various types of products which we manufacturer.

- Control panel Door Locks, Latches, Concealed hinges, Leveling base, Handle, Knobs
- Alminium Extrusion
- Alminium Extrusion fitting i.e. Angle Bracket, T slot Nut, Profile cover, Leveling base, End cap etc.
- Customised enclosure made in Aluminium extrusion, Stainless steel
- Assembly workstation, Inspection table, Testing table
- SPM, Partiton
- Machining components as per drawing.

## Our Project

Workstation 1



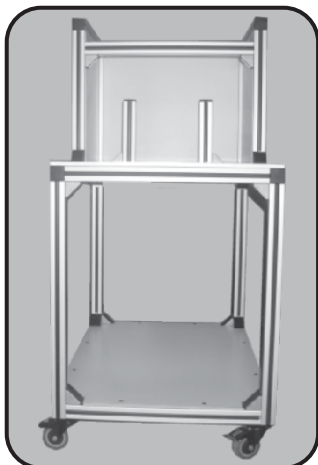
Workstation 2



Machine Structure



Trolley



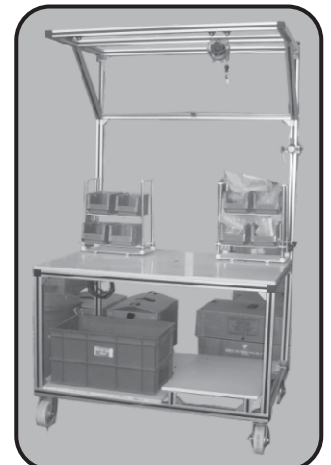
Display Board



Machine Partition

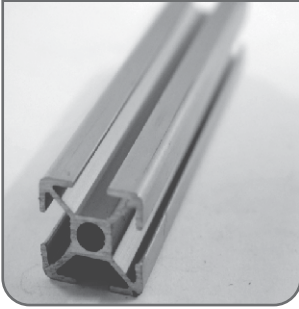


Inspection Table



# Aluminium Extrusion

Profile 20 X 20 RAE-01



Profile 30 X 30 RAE-02



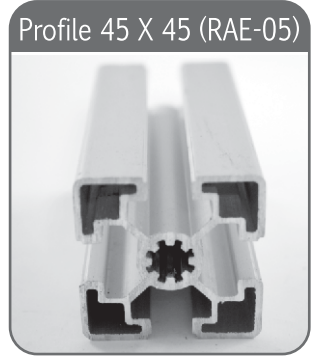
Profile 40 X 40 L RAE-03



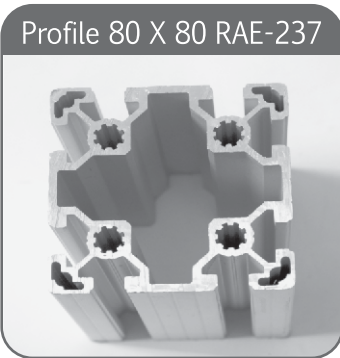
Profile 40 X 40 H RAE-04



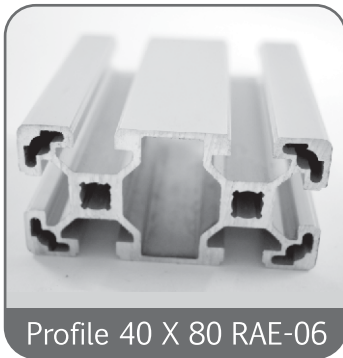
Profile 45 X 45 (RAE-05)



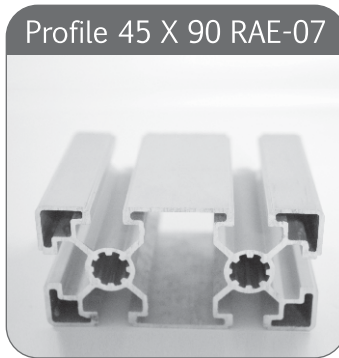
Profile 80 X 80 RAE-237



Profile 40 X 80 RAE-06



Profile 45 X 90 RAE-07



Profile 30 X 30 Radius RAE-08



# Accessories for Aluminium Extrusion

T Nut Slide 20 X 20 M4  
RAE-09



T Nut Slide 30 X 30 M6  
RAE-10



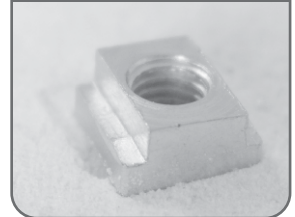
T Nut Slide 30 X 30  
Radius M6 RAE-11



T Nut Slide 40 X 40 M6  
RAE-12



T Nut Slide 40 X 40 M8  
RAE-13



T Nut Slide 45 X 45 M6  
RAE-14



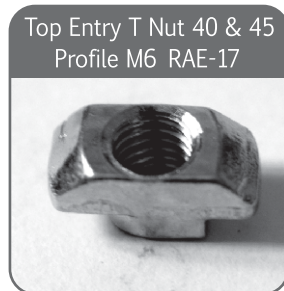
T Nut Slide 45 X 45 M8  
RAE-15



Top Entry T Nut 30 X 30  
M6 RAE-16



Top Entry T Nut 40 & 45  
Profile M6 RAE-17



Top Entry T Nut 40 & 45  
Profile M8 RAE-18



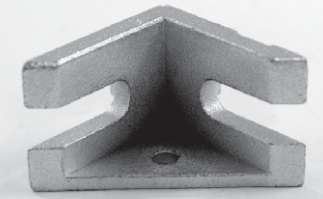
Round Bush OD 11  
RAE-19



Round Bush OD 9.8  
RAE-20

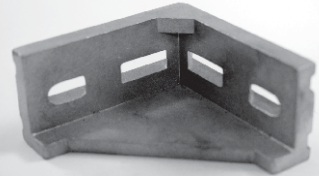
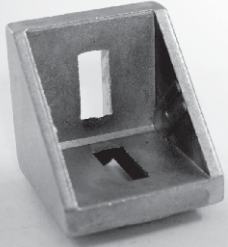


Round Bush OD 12  
RAE-21



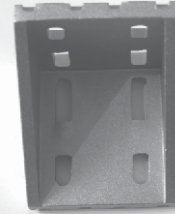
Angle Bracket 30 & 40  
Profile RAE-22

Angle Bracket 40 & 45  
Profile RAE-23



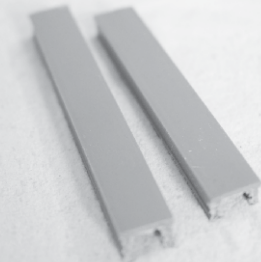
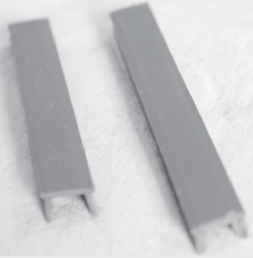
Angle Bracket 40 X 80  
& 45 X 90 Profile RAE-24

Angle Bracket  
80 X 80 RAE-248



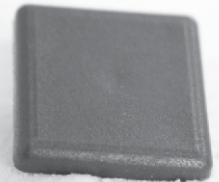
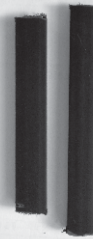
Profile Cover Black  
RAE-25

Profile Cover Blue  
RAE-26



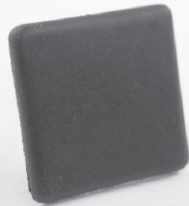
Profile Cover Grey  
RAE-27

Profile Cover Black-8mm  
RAE-177



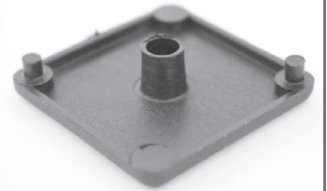
Polymide End Cap  
20 X 20 RAE-29

Polymide End Cap  
30 X 30 RAE-30



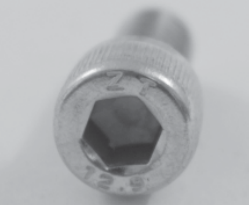
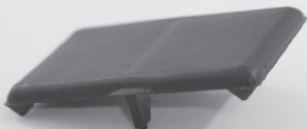
Polymide End Cap  
40 X 40 RAE-31

Polymide End Cap  
40 X 80 RAE-228



Polymide End Cap  
45 X 45 RAE-32

Angle Bracket Cap  
RAE-33



Alen Bolt M8 X 20  
RAE-44

Alen Bolt M8 X 16  
RAE-45



Hidden Joint  
RAE-46

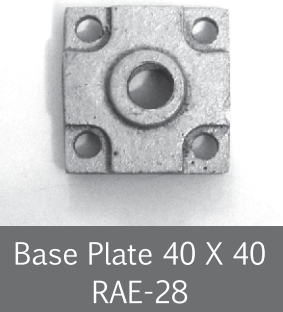
Button Head M10 X 30  
RAE-47



Button Head M8 X 30  
RAE-48



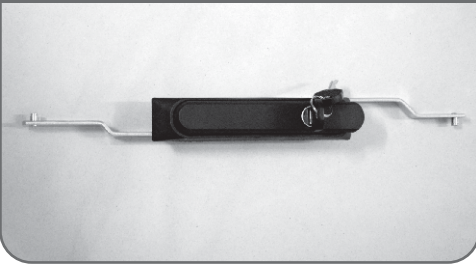
Button Head M6 X 20  
RAE-49



Base Plate 40 X 40  
RAE-28

### 3 Point Locks

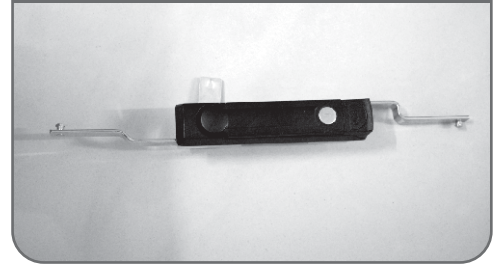
3 point Lock Swing Handle  
with flat Rod RCL-170



3 point Lock Swing Handle  
with Round Rod RCL-171



3 point Lock die cast Swing  
Handle with flat Rod RCL-172



3 Point lock die cast handle  
push to open RCL-173



L Handle Die Cast with  
3 point cam RCL-174



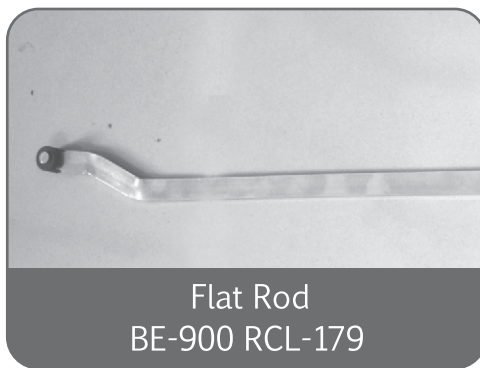
T Handle Die Cast with 3 point  
cam RCL-175



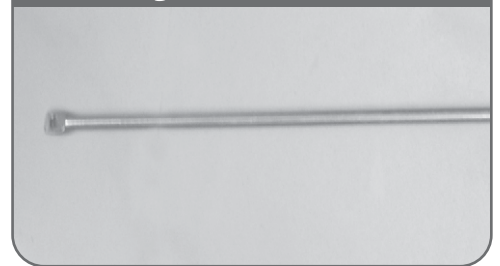
3 Point Lock Swing Handle  
5 Bit rack & Pinion RCL-181



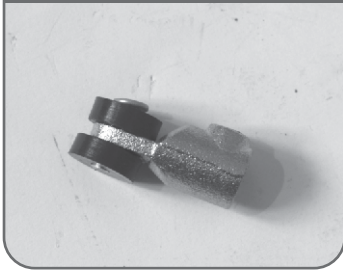
Flat Rod  
BE-900 RCL-179



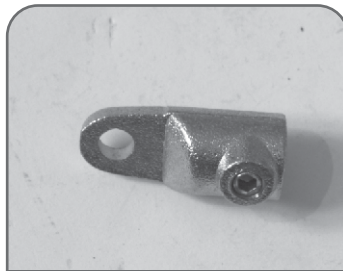
Round Rod 8 mm  
with Forge 1000 mm RCL-199



Adaptor 8 mm  
with Roller RCL-197



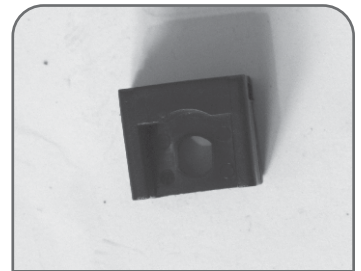
Adaptor  
8 mm RCL-198



Round Rod  
Guide RCL-202

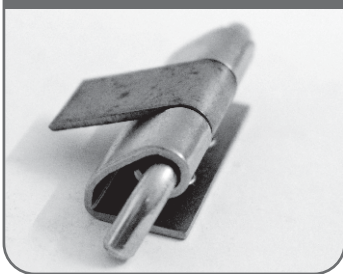


Flat Rod  
Guide RCL-203

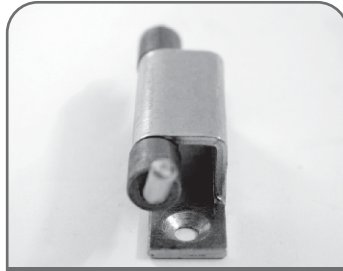


## Concealed Hinges in MS

Concealed Hinge 40 X 15  
With Patti RHI-90



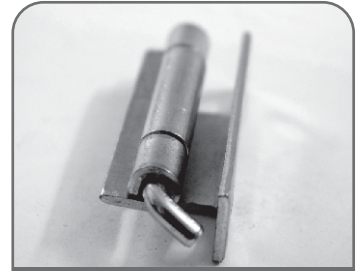
Concealed Hinge 60 X 36  
with roller RHI-91



Concealed Hinge 60 mm  
with roller RHI-93



Concealed Hinge 60 X 36  
RHI-99



Concealed Hinge  
60 X 15 RHI-100



Concealed Hinge  
40 X 15 RHI-101



Concealed Hinge  
60 X 22 RHI-102



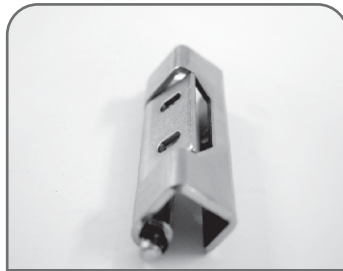
Concealed Hinge  
60 mm RHI-103



Concealed Hinge  
67 X 48 RHI-109



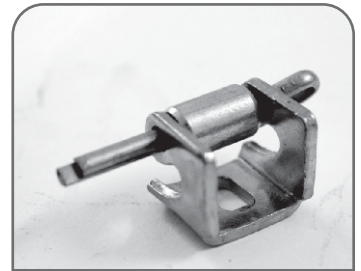
Concealed Hinge 90 mm  
RHI-114



Spring Hinge 60 mm  
with hole RHI-117



Quarter Pin Hinge  
19 X 8 RHI-118



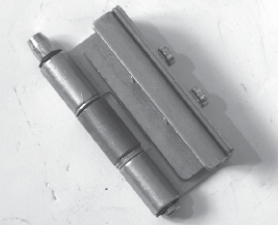
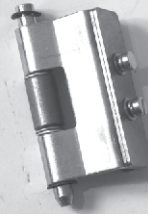
Spring Hinge 60 mm  
RHI-121



Concealed Hinge  
62 X 22 RHI-227



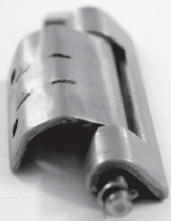
Concealed Hinge  
70 X 20 RHI-239



Concealed Hinge  
70 X 23 RHI-240

## Concealed Hinges in SS

SS Concealed Hinge  
60 X 22 RHI-104



SS Concealed Hinge  
60 X 36 RHI-105



SS Concealed Hinge  
60 X 15 RHI-106



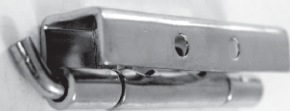
SS Concealed Hinge  
60 mm RHI-107



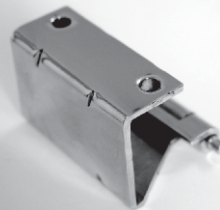
SS Concealed Hinge  
40 X 15 RHI-108



SS Concealed Hinge  
90 mm RHI-115



SS Concealed Hinge  
67 X 48 RHI-119



SS Spring Hinge 60 mm  
RHI-122



SS Lift off Hinge 130 mm  
Right RHI-154



SS Lift off Hinge 130 mm  
Left RHI-155



SS Flat Hinge 38 X 75  
RHI-176



SS Latch Spring loaded  
RHI-178

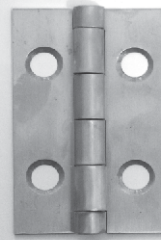


SS Hinge Black  
38 X 87 RHI-251



S S Flat Hinge  
100 X 80-3 mm RHI-120

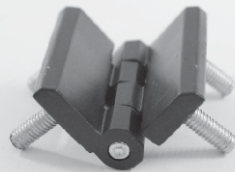
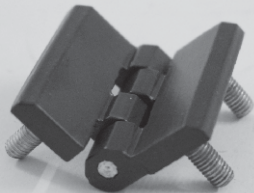
SS Flat Hinge  
100 X 50-2 mm RHI-235



SS HINGE  
100 X 68 offset EP RHI-230

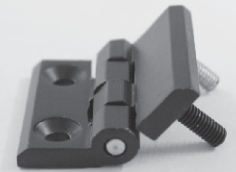
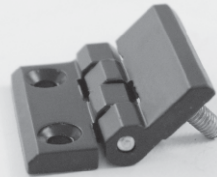
## Die Cast Hinges

Die cast Flat Hinge  
40 X 40-Stud RHI-86



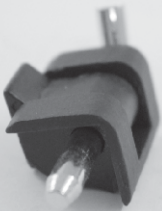
Die cast Flat Hinge  
50 X 50-stud RHI-87

Die cast Flat Hinge  
40 X 40-Stud,  
Hole RHI-88



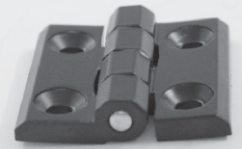
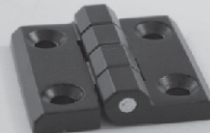
Die cast Flat Hinge  
50 X 50-stud,  
Hole RHI-89

Die Cast Exposed  
Hinge 30 X 20 RHI-92



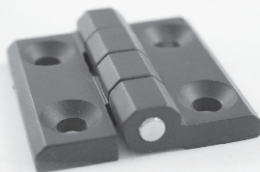
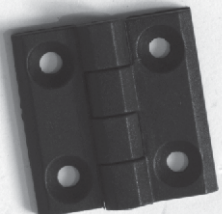
Lift off Hinge  
16 X 64 RHI-94

Die cast Flat Hinge  
40 X 40 RHI-95



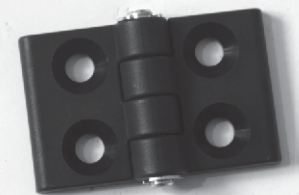
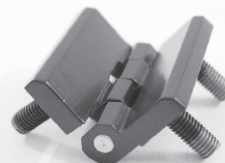
Die cast Flat Hinge  
50 X 50 RHI-96

Hinge Polymide  
40 X 40 RHI-212



Die cast Flat Hinge  
60 X 60 RHI-97

Die cast Flat  
Hinge 60 X 60  
stud RHI-132



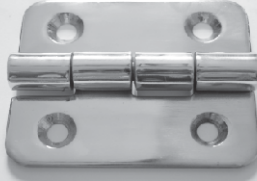
Hinge Polymide  
40 X 40 EXT RHI-217

# Heavy Door Hinges

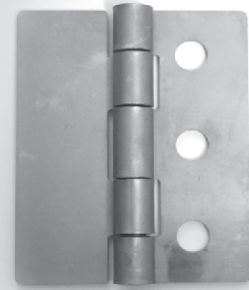
Metal Hinge 100 X 80  
4mm -Black RHI-110



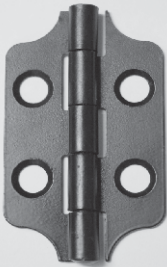
Metal Hinge 100 X 80  
4mm -Chrome RHI-111



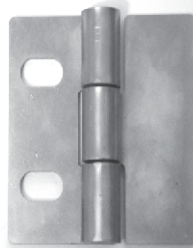
Metal Hinge 150 X 120  
4 mm RHI-112



Metal Hinge 100 X  
60-2 mm RHI-114



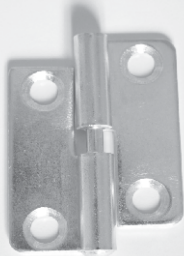
Metal Hinge 100 X 102  
4mm RHI-113



Lift off Hinge 70 X  
60-Right RHI-115



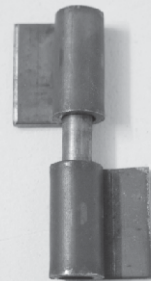
Lift off Hinge 70 X  
60-Left RHI-116



Metal Hinge 150 X 50  
4 mm RHI-156



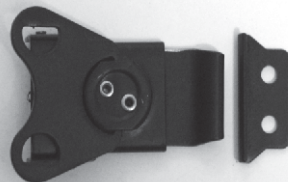
Lift off Hinge  
40 X 36 RHI-164



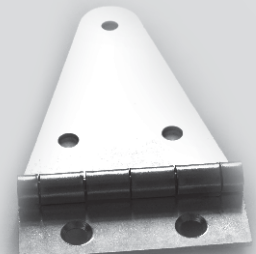
Metal Hinge  
100 X 76-mm RHI-247



SS Spring Loaded  
Latch RHI-178



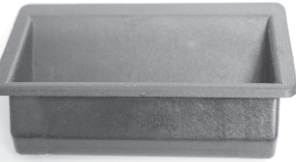
Metal Hinge  
185 X 100 RHI-





## Handles & Knob

Pocket Handle  
Cut Out 83 X 35  
RHA-81



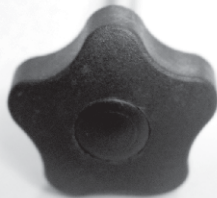
Pocket Handle  
Cut Out  
99 X 50 RHA-82

U Handle  
CTC-115 RHA-83



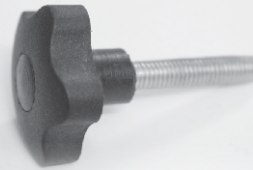
U Handle CTC-120  
RHA-84

SS Handle 12 mm  
Verible length  
MOQ RHA-125



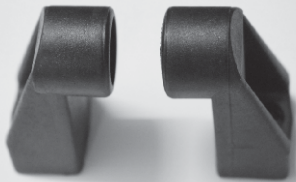
Polymide knob Dia  
40-M6 X 20 RHA-126

Polymide knob Dia 40  
M8 X 40 RHA-128



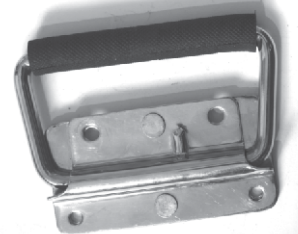
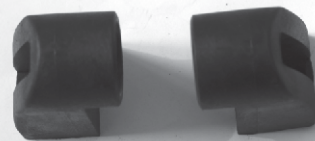
U Handle Metal CTC  
100 RHA-162

Snap Lathch 26 X 38  
RHA-85



Rod Handle  
RHA-163

Rod Handle  
Dia 28 mm RHA-249



SS Crate Handle  
RHA-250

SS Crates Handle  
Black RHA-124



SS Lifting  
Hook Black RHA-242



## Panel Locks

Die cast Panel lock  
18 mm RCL-133



Die Cast Panel lock  
20 mm RCL-134



Die Cast Panel lock  
22 mm RCL-135



Die Cast Panel lock  
25 mm RCL-136



Die Cast Panel lock  
30 mm RCL-137



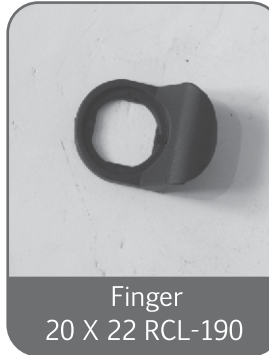
Die Cast Panel Lock  
30 mm body RCL-245



Die Cast Panel Lock  
50 mm body RCL-246



Finger  
20 X 22 RCL-190



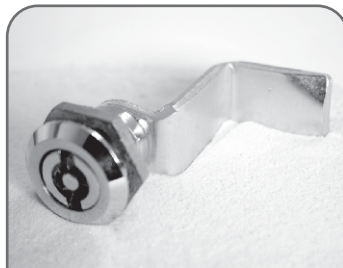
Welded  
Lock 20 mm RCL-215



Die Cast Panel lock  
38 mm RCL-138



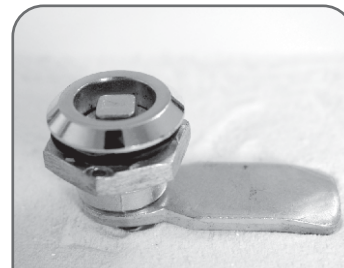
Die Cast Panel lock  
50 mm RCL-139



Die Cast Panel lock  
58 mm RCL-140



Die cast Panel lock  
18 mm-Sq insert RCL-141



Die Cast Panel lock  
20 mm-Sq insert RCL-142



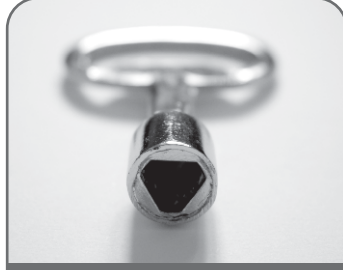
Die Cast Panel lock  
25 mm-Sq insert RCL-144

Die Cast Panel lock 18 mm  
Triangle insert RCL-150



Panel key round  
insert RCL-151

Panel key Square  
insert RCL-152



Panel key Triangle  
insert RCL-153

Die Cast key lock 15 mm  
Cut out 14.2 X 16 RCL-157



Die Cast key lock 18 mm  
Cut out 20 X 22 RCL-158

Die Cast key lock 20 mm  
Cut out 20 X 22 RCL-159



Die Cast key lock 25 mm  
Cut out 20 X 22 RCL-160

Die Cast key lock 30 mm  
Cut out 20 X 22 RCL-161



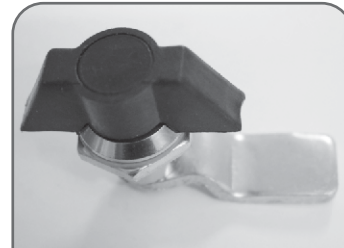
Die Cast wing knob with  
key 15 mm cut out  
14.2 X 16 RCL-165

Die Cast wing knob with  
key 25 mm cut out  
20 X 22 RCL-166



Die Cast wing knob  
with key 50 mm cut  
out 20 X 22 RCL-167

Polymide wing knob  
18 mm Cut out  
20 X 22 RCL-168



Polymide wing knob  
25 mm Cut out  
20 X 22 RCL-169

# Levelling Base



Description	Item Code
Level Base Dia 60 M8 X 40-Swivel	RLB-50
Level Base Dia 60 M8 X 40-Swivel With Anti Skid Rubber	RLB-51
Level Base Dia 60 M10 X 68-Swivel	RLB-52
Level Base Dia 60 M10 X 68-Swivel With Anti Skid Rubber	RLB-53
Level Base Dia 60 M12 X 68-Swivel	RLB-54
Level Base Dia 60 M12 X 68-Swivel With Anti Skid Rubber	RLB-55
Level Base Dia 60 M10 X 100-Swivel	RLB-56
Level Base Dia 60 M10 X 100-Swivel With Anti Skid Rubber	RLB-57
Level Base Dia 60 M12 X 100-Swivel	RLB-58
Level Base Dia 60 M12 X 100-Swivel With Anti Skid Rubber	RLB-59
Level Base Dia 60 M16 X 100-Swivel	RLB-60
Level Base Dia 60 M16 X 100-Swivel With Anti Skid Rubber	RLB-61

Description	Item Code
Level Base Dia 80 M10 X 68-Swivel	RLB-62
Level Base Dia 80 M12 X 68-Swivel	RLB-63
Level Base Dia 80 M10 X 100-Swivel	RLB-64
Level Base Dia 80 M12 X 100-Swivel	RLB-65
Level Base Dia 80 M16 X 100-Swivel	RLB-66



Description	Item Code
Level Base Dia 100-M10 X 100-Swivel	RLB-67
Level Base Dia 100-M12 X 100-Swivel	RLB-68
Level Base Dia 100-M16 X 100-Swivel	RLB-69
SS Level Base Dia 100-M12 X 120-Swivel	RLB-70
SS Level Base Dia 100-M16 X 150-Swivel	RLB-71

Description	Item Code
Metal Level Base Dia 60-M10 X 68 with anit skid rubber	RLB-72
Metal Level Base Dia 60-M12 X 68 with anit skid rubber	RLB-73
Metal Level Base Dia 60-M12 X 100-With anti skid rubber	RLB-74



Description	Item Code
Metal Level Base with mount hole Dia 60-M10 X 68	RLB-75
Metal Level Base with mount hole Dia 60-M12 X 68	RLB-76

Description	Item Code
Fixed Metal Level Base Dia 50-M10 X 100	RLB-77
Fixed Metal Level Base Dia 50-M8 X 100	RLB-78

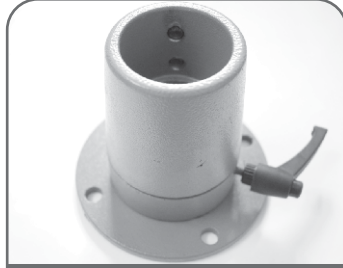


# Support Arm System

Revolving Unit  
RCO-34



Flange Revolving Unit  
RCO-35



Elbow RCO-36



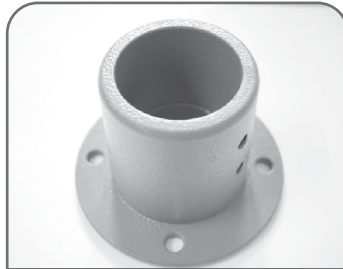
Revolving Elbow  
RCO-37



Flange Revolving Elbow  
RCO-38



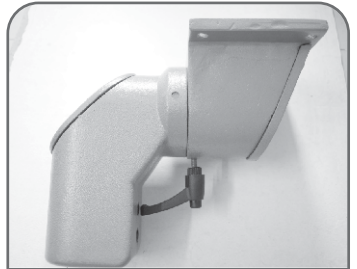
Fixed Unit RCO-39



SS Pipe Dia 48 mm  
RCO-42



Wall Mount Revolve  
Elbow RCO-43



# Application For Support Arm System With Pendant

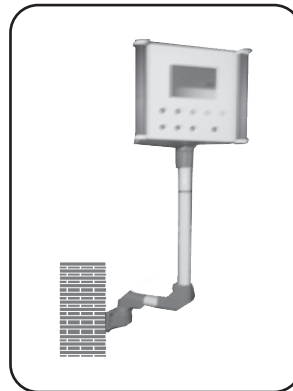
Vertical Stand  
with Pendant



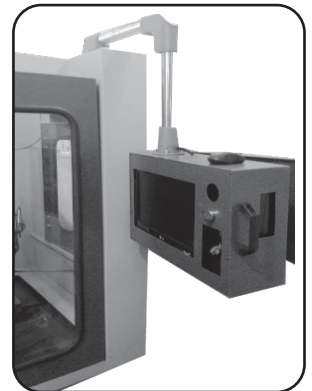
Vertical Stand



Wall Mount Support  
Arm System with Pendant



Top Mount Support  
Arm System



Support System 1



Support System 2

