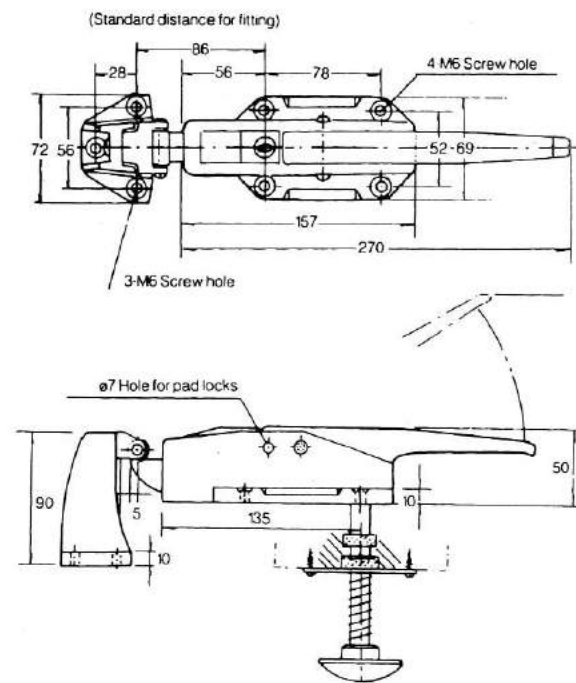
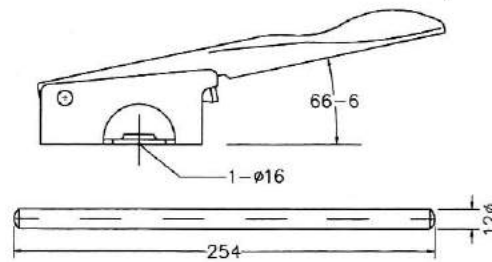


YF-838 COOL ROOM HANDLE

Material : High pressure die-cast zinc.
 Finish : Highly polished chrome plated.
 Packing : 1 body and strike per box. then 4 boxes per carton.
 Offset : Adjustable height from 40.0mm to 58.0mm.
 Action : Door of big or medium refrigerator.



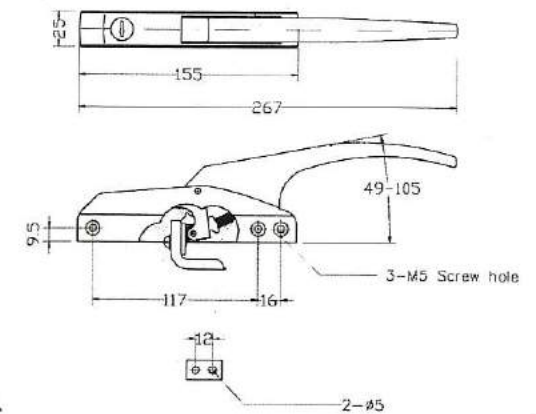
YF-601 COOL ROOM HANDLE

1. Material : High pressure die-cast zinc.
 2. Finish : Highly polished chrome plated.
 3. Packing : 1 body and strike per box. then 10 boxes per carton.
 Offset : Adjustable height from 45.0mm to 70.0mm.
 Action : Door of big or medium refrigerator.



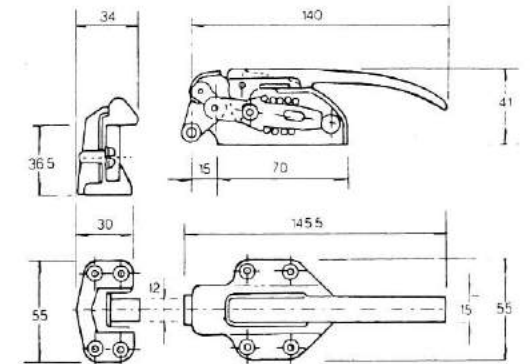
YF-311 HANDLE

Material : High pressure die-cast zinc.
 Finish : Highly polished chrome plated.
 Packing : 1 body and strike per box. then 50 boxes per carton.
 Offset : Standard strike adjustable from 18.0mm to 22.0mm.
 Action : Door of big or medium refrigerator.



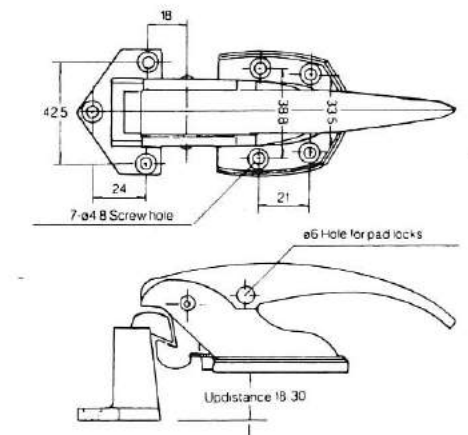
YF-101 HANDLE

Material : High pressure die-cast zinc.
 Finish : Highly polished chrome plated.
 Packing : 50 pcs per carton.
 Offset : Adjustable height from 18.0mm to 32.0mm.
 Action : Door of small or medium refrigerator.



YF-1300 HANDLE

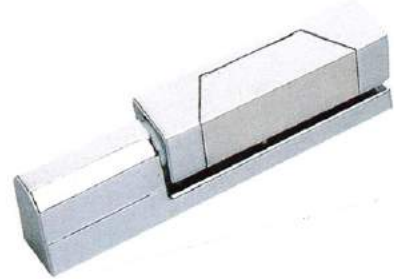
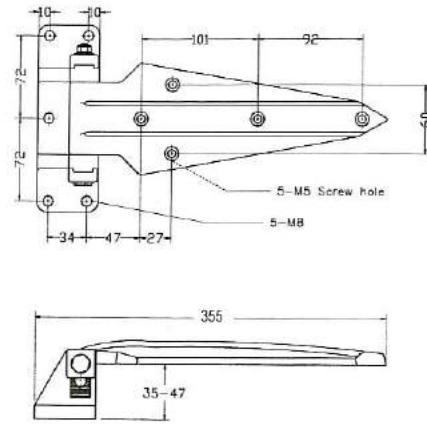
Material : High pressure die-cast zinc.
 Finish : Highly polished chrome plated.
 Packing : 50 pcs per carton.
 Offset : Adjustable height from 18.0mm to 32.0mm.
 Action : Door of small or medium refrigerator.





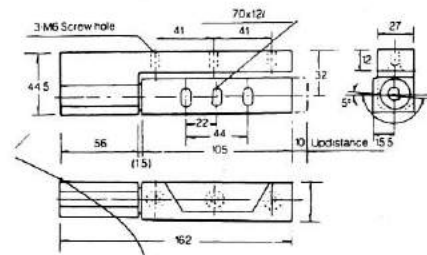
YF-602
HINGES

Material : High pressure die-cast zinc.
Finish : Highly polished chrome plated.
Packing : 5 pairs per carton.
Action : Door of medium refrigerator.
Offset : Adjustable height.
form 35mm to 47mm
Speciality : Can be used for left or right door.



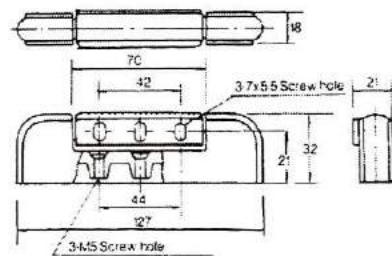
YF-1132
HINGES

Material : High pressure die-cast zinc.
Finish : Highly polished chrome plated.
Packing : 50 pcs (25 pairs) per carton.
Speciality : Self-closing, cam-lift hing of left or right doors, automatic close within 95° angle or stay open beyond 120° angle.
Action : Light dor of big or medium refrigerator.



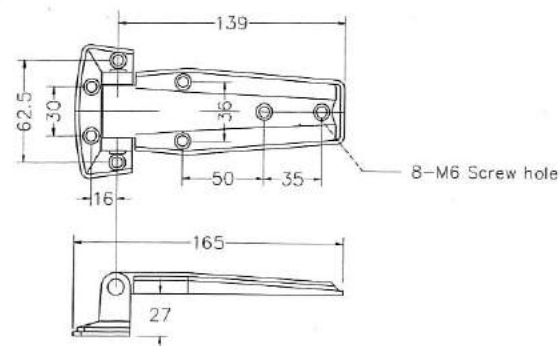
YF-302
HINGES

Material : High pressure die-cast zinc.
Finish : Highly polished chrome plated.
Packing : 100 pcs per carton.
Speciality : install for left or right door.
Action : Various doors.



YF-102
HINGES

Material : High pressure die-cast zinc.
Finish : Highly polished chrome plated.
Packing : 100 pcs (50 pairs) per carton.
Speciality : Install for left or right door.
Action : Various doors.



HAND VALVE FLARE

SVD-04-1/4"
SVD-06-3/8"
SVD-08-1/2"
SVD-10-5/8"
SVD-12-3/4"



HAND VALVE SOLDER

ODS-04-1/4"
ODS-06-3/8"
ODS-08-1/2"
ODS-10-5/8"
ODS-12-3/4"
ODS-14-7/8"



SIGHT GLASS FLARE TYPE

SG-04-1/4"
SG-06-3/8"
SG-08-1/2"
SG-10-5/8"
SG-12-3/4"



SOLDER TYPE

SG-04S-1/4"
SG-06S-3/8"
SG-08S-1/2"
SG-10S-5/8"
SG-12S-3/4"
SG-14S-7/8"

SOLDER UNION

With 6cm or 10cm Extension cooper tube.
SU-02 1/8"O.D.
SU-03 3/16"O.D.
SU-04 1/4"O.D.
SU-05 5/16"O.D.
SU-06 3/8"O.D.



SINGLE VALVE

466-G
1/4" SAE x 1/4" SAE x 1/4" NPT

RECEIVER VALVE

RV-04 x 04
1/4 SAE x 1/4 NPT
RV-04 x 06
1/4 SAE x 3/8 NPT
RV-06 x 06
3/8 SAE x 3/8 NPT





COMPRESSOR VALVE

CV-307

Solder-type-forged brass body, the maximum working pressure is 500PSI, Tube Size : 3/4", 7/8", 1-1/8", the parts include one asbestos pad, two bolts.

SPLIT AIR-CONDITIONER VALVE



SA-04 1/4"

2 way valve
1/4" inlet
1/4" flare outlet



SA-06 3/8"

SA-08 1/2"

SA-10 5/8"

3 way valve
3/8" or 1/2" or 5/8" inlet
3/8" or 1/2" or 5/8" flare outlet
1/4" charging inlet with valve core

SPLIT AIR-CONDITIONER VALVE



Special air conditioner valves are available from 1/4" to 5/8". Welcome any air conditioner manufacturers to cooperate.

ADJUSTABLE QUICK COUPLER



QC-23H

High pressure quick couplers fitted with 14mm female thread.



QC-23L

Low pressure quick couplers fitted with 14mm female thread.

QUICK COUPLER



QC-12

High pressure & low pressure quick couplers fitted with 1/4" SAE.



QC-13

High pressure & low pressure quick couplers fitted with M12 x 1.75, M10 x 1.5

CHARGING HOSE FOR R12

1/4" SAE connection. 3000 PSI burst 600 PSI max W.P.

YF-336RYB 3pcs 36" hose set.

YF-360RYB 3pcs 60" hose set.

YF-372RYB 3pcs 72" hose set.

YF-396RYB 3pcs 96" hose set.

Special length or individual Charging hose are also available.



CHARGING HOSE FOR R410a

1/4" & 5/16 SAE connection.

4000 PSI burst 870 PSI max W.P.

YF-336RYB-410 3pcs 36" hose set.

YF-360RYB-410 3pcs 60" hose set.

YF-372RYB-410 3pcs 72" hose set.



CHARGING HOSE FOR R134a

1/4" SAE connection.

YF-336RYG-S 3pcs 36" hose set.

YF-360RYG-S 3pcs 60" hose set.

YF-372RYG-S 3pcs 72" hose set.



MANIFOLD SET

YF-600

Without sight glass brass testing manifold body with hook, hose holder and two handwheels.

YF-636

Manifold for R12

Testing manifold set, YF-600 assembled with one compound / pressure gauge and 3 pcs 36" charging hoses.

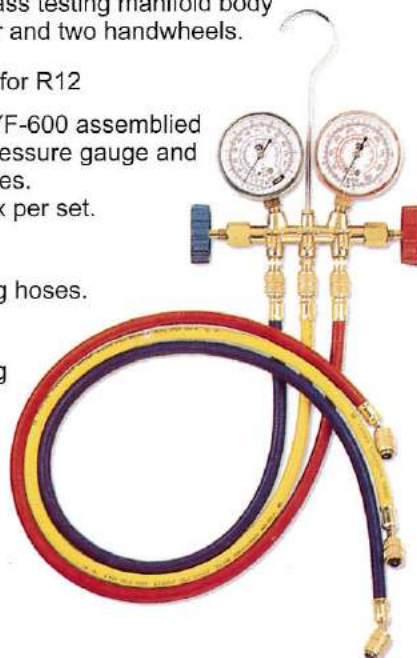
Packed in a carton box per set.

YF-660

With 3pcs 60" charging hoses.

YF-672

With 3pcs 72" charging hoses.



YF-500

With sight glass brass testing manifold body with hook, hose holder and two handwheels.

YF-536

Testing sight glass brass testing manifold with one compound / pressure gauge and 3 pcs 36" charging hoses for R12.

Packed in a carton box per set.

YF-560

With 3pcs 60" charging hoses.

YF-572

With 3pcs 72" charging hoses.



MANIFOLD SET



Testing sight glass brass testing manifold with hook, hose holder, 3pcs charging hoses 2 compound / pressure gauge for R410a & R32 and 2 alloy handwheels.

Packed in a carton box per set

YF-436

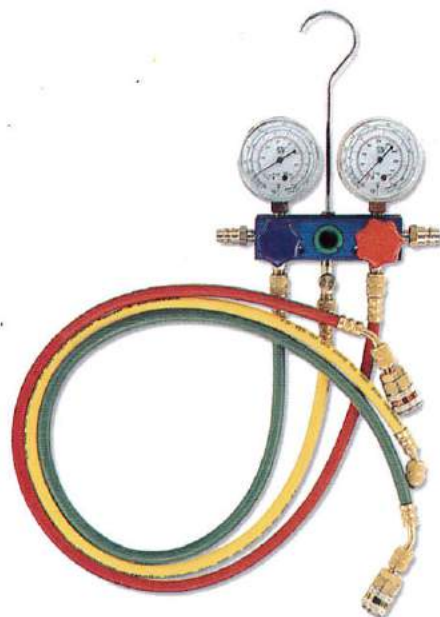
With 3pcs 36" charging hoses for R410a

YF-436

With 3pcs 60" charging hoses for R410a

YF-436

With 3pcs 72" charging hoses for R410a



Manifold with 3 pcs hoses, 2pcs quick couplers. 1/4" SAE connection for R134a.

YF-236

With 3pcs 36" hoses.

YF-260

With 3pcs 60" hoses.

YF-272

With 3pcs 72" hoses.

MULTI SIZE SOLDER UNION
MSU-7000
for 1/8", 3/16", 1/4", 5/16", 3/8", 1/2" O.D. tubing with valve core.

CHARGING FITTING
SF-628-04
1/4" x 1/4" flare with valve core

NF-627-04x02
1/4" x 1/8" NPT
NF-627-04x04
1/4" x 1/4" NPT with valve core.

CYLINDER ADAPTER

CA-05x12
1/2" ACME x 3/4" PS. thread R134a use.

CA-04x12
1/4" flare x 3/4" PS. thread R12 use.

CA-03x12
10mm x 3/4" PS. thread R134a use.

COPPER SEAL CAP

CS-12 -3/4"

CS-10 -5/8"

CS-08 -1/2"

CS-06 -3/8"

CS-04 -1/4"

CYLINDER ADAPTER

CA-04x08
1/2" Male ACME with o-ring x 1/4" M.F.
CA-06x08
1/2" Male ACME with o-ring x 1/4" M.F.

CA-04x05
1/4" flare male x 1/2" ACME female

CA-05x04
1/2" ACME male x 1/4" flare female

UNION TEE

UT-04 -1/4"

UT-06 -3/8"

UT-08 -1/2"

UT-10 -5/8"

UT-12 -3/4"

UF-682-04x04
1/4" x 1/4" x 1/4"

UF-682-04x02
1/4" x 1/4" x 1/8" NPS

UF-672-04x02
1/4" x 1/4" x 1/8" NPT

UF-672-04x04
1/4" x 1/4" x 1/4" NPT

CAPILLARY TUBE WITH NUT

YF-900-M
The product is designed specially pressure indicating instruments for refrigeration industry. This capillary tube is 1/8" and two flared tube are 1/4" with two 1/4" copper nuts length is 90cm total.

90° ELBOW
















ME-04x02
1/4" flare x 1/8" NPT
ME-04x04
1/4" flare x 1/4" NPT

UNION ELBOW

Item No.	Tube O.D. IN
UE-04	1/4 x 1/4
UE-06	3/8 x 3/8
UE-08	1/2 x 1/2
UE-10	5/8 x 5/8
UE-12	3/4 x 3/4

TWIN NUT

Item No.	Tube O.D. IN
TW-04	1/4
TW-05	5/16
TW-06	3/8
TW-08	1/2
TW-10	5/8
TW-12	3/4

<p>LONG NUT</p>  <table border="1"> <thead> <tr> <th>Item No.</th> <th>Tube O.D.IN</th> </tr> </thead> <tbody> <tr><td>SN1-04</td><td>1/4</td></tr> <tr><td>SN1-05</td><td>5/16</td></tr> <tr><td>SN1-06</td><td>3/8</td></tr> <tr><td>SN1-08</td><td>1/2</td></tr> <tr><td>SN1-10</td><td>5/8</td></tr> <tr><td>SN1-12</td><td>3/4</td></tr> </tbody> </table>	Item No.	Tube O.D.IN	SN1-04	1/4	SN1-05	5/16	SN1-06	3/8	SN1-08	1/2	SN1-10	5/8	SN1-12	3/4	<p>SWIVEL NUT</p>  <table border="1"> <thead> <tr> <th>Item No.</th> <th>Outlet O.D.</th> <th>Inlet O.D.IN</th> </tr> </thead> <tbody> <tr><td>RN-03 x 04</td><td>3/16</td><td>1/4</td></tr> <tr><td>RN-04 x 06</td><td>1/4</td><td>3/8</td></tr> <tr><td>RN-06 x 08</td><td>3/8</td><td>1/2</td></tr> <tr><td>RN-08 x 10</td><td>1/2</td><td>5/8</td></tr> <tr><td>RN-10 x 12</td><td>5/8</td><td>3/4</td></tr> </tbody> </table>	Item No.	Outlet O.D.	Inlet O.D.IN	RN-03 x 04	3/16	1/4	RN-04 x 06	1/4	3/8	RN-06 x 08	3/8	1/2	RN-08 x 10	1/2	5/8	RN-10 x 12	5/8	3/4	<p>FLARE TO SOLDER UNION</p>  <table border="1"> <thead> <tr> <th>Item No.</th> <th>Tube O.D.IN</th> </tr> </thead> <tbody> <tr><td>FSU-04 x 04</td><td>1/4 x 1/4</td></tr> <tr><td>FSU-04 x 06</td><td>1/4 x 3/8</td></tr> <tr><td>FSU-06 x 06</td><td>3/8 x 3/8</td></tr> <tr><td>FSU-06 x 04</td><td>3/8 x 1/4</td></tr> <tr><td>FSU-06 x 08</td><td>3/8 x 1/2</td></tr> <tr><td>FSU-08 x 06</td><td>1/2 x 3/8</td></tr> <tr><td>FSU-08 x 08</td><td>1/2 x 1/2</td></tr> <tr><td>FSU-08 x 10</td><td>1/2 x 5/8</td></tr> <tr><td>FSU-10 x 10</td><td>5/8 x 5/8</td></tr> <tr><td>FSU-10 x 08</td><td>5/8 x 1/2</td></tr> <tr><td>FSU-10 x 06</td><td>5/8 x 3/8</td></tr> <tr><td>FSU-12 x 12</td><td>3/4 x 3/4</td></tr> <tr><td>FSU-12 x 10</td><td>3/4 x 5/8</td></tr> <tr><td>FSU-12 x 08</td><td>3/4 x 1/2</td></tr> </tbody> </table>	Item No.	Tube O.D.IN	FSU-04 x 04	1/4 x 1/4	FSU-04 x 06	1/4 x 3/8	FSU-06 x 06	3/8 x 3/8	FSU-06 x 04	3/8 x 1/4	FSU-06 x 08	3/8 x 1/2	FSU-08 x 06	1/2 x 3/8	FSU-08 x 08	1/2 x 1/2	FSU-08 x 10	1/2 x 5/8	FSU-10 x 10	5/8 x 5/8	FSU-10 x 08	5/8 x 1/2	FSU-10 x 06	5/8 x 3/8	FSU-12 x 12	3/4 x 3/4	FSU-12 x 10	3/4 x 5/8	FSU-12 x 08	3/4 x 1/2
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<p>STRONG SHORT NUT</p>  <table border="1"> <thead> <tr> <th>Item No.</th> <th>Tube O.D.IN</th> </tr> </thead> <tbody> <tr><td>N-04</td><td>1/4</td></tr> <tr><td>N-06</td><td>3/8</td></tr> <tr><td>N-08</td><td>1/2</td></tr> <tr><td>N-10</td><td>5/8</td></tr> </tbody> </table>	Item No.	Tube O.D.IN	N-04	1/4	N-06	3/8	N-08	1/2	N-10	5/8	<p>REDUCER</p>  <table border="1"> <thead> <tr> <th>Item No.</th> <th>Tube O.D.IN</th> </tr> </thead> <tbody> <tr><td>R-04 x 06</td><td>1/4 x 3/8</td></tr> <tr><td>R-06 x 04</td><td>3/8 x 1/4</td></tr> <tr><td>R-08 x 06</td><td>1/2 x 3/8</td></tr> <tr><td>R-08 x 10</td><td>1/2 x 5/8</td></tr> <tr><td>R-10 x 08</td><td>5/8 x 1/2</td></tr> <tr><td>R-12 x 10</td><td>3/4 x 5/8</td></tr> <tr><td>R-12 x 08</td><td>3/4 x 1/2</td></tr> <tr><td>R-10 x 12</td><td>5/8 x 3/4</td></tr> </tbody> </table>	Item No.	Tube O.D.IN	R-04 x 06	1/4 x 3/8	R-06 x 04	3/8 x 1/4	R-08 x 06	1/2 x 3/8	R-08 x 10	1/2 x 5/8	R-10 x 08	5/8 x 1/2	R-12 x 10	3/4 x 5/8	R-12 x 08	3/4 x 1/2	R-10 x 12	5/8 x 3/4	<p>FEMALE CONNECTOR</p>  <table border="1"> <thead> <tr> <th>Item No.</th> <th>Tube O.D.IN NPS</th> </tr> </thead> <tbody> <tr><td>FC-04 x 02</td><td>1/4 x 1/8</td></tr> <tr><td>FC-04 x 04</td><td>1/4 x 1/4</td></tr> <tr><td>FC-04 x 06</td><td>1/4 x 3/8</td></tr> </tbody> </table>	Item No.	Tube O.D.IN NPS	FC-04 x 02	1/4 x 1/8	FC-04 x 04	1/4 x 1/4	FC-04 x 06	1/4 x 3/8																										
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R-12 x 08	3/4 x 1/2																																																															
R-10 x 12	5/8 x 3/4																																																															
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FC-04 x 02	1/4 x 1/8																																																															
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REFRIGERANT GAUGE



RG-250

Blue metal frame & PC cover
Pressure : 30 vacuum 250 psi
Refrigerant : R22 R134a R404a R12
connection : 1/8"NPT 2-3/4" dia



RG-500

Red metal frame & PC cover
Pressure : 0 to 500 psi
Refrigerant : R22 R134a R404a R12
connection : 1/8"NPT 2-3/4" dia



RG-500/410

Blue metal frame & PC cover
Pressure : 30 vacuum 500 psi
Refrigerant : R410a
connection : 1/8"NPT 2-3/4" dia



RG-800/410

Red metal frame & PC cover
Pressure : 0 to 800 psi
Refrigerant : R410a
connection : 1/8"NPT 2-3/4" dia

FREON GAUGE



BFG-500

High side 0 vacuum to 500 psi, 1/4" NPT connection, 4" dia, black color with steel frame.

BFG-250

Low side 30 vacuum to 250 psi, 1/4" NPT connection, 4" dia, black color with steel frame.

PRESSURE GAUGE



4" dia, black color with steel frame. 1/4" NPT or 3/8" NPT connection.

PB-50	0~3.5 kg/cm ² or 50 psi
PB-100	0~ 7 kg/cm ² or 100psi
PB-150	0~ 10 kg/cm ² or 150psi
PB-200	0~ 15 kg/cm ² or 200psi
PB-250	0~ 20 kg/cm ² or 250psi

DIGITAL CLAMP METER



YF-8070

- *3 1/2 Digits, 2000 counts LCD display
- *Max. Opening size up to 36mm
- *AC 600A, AC 750V, 200Ω / ∙ ∙), Hz
- *ICE 1010-1, CAT III 600V

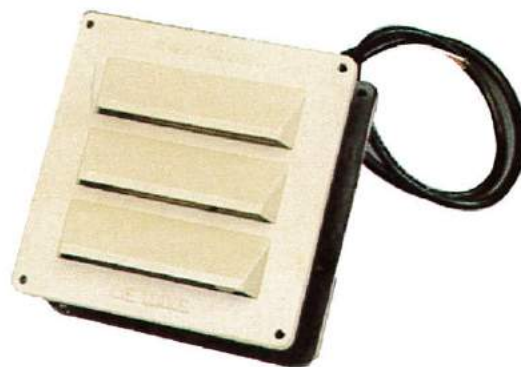
CLAMP METER



YF-610

- AC Current: 6A · 15A · 60A · 150A · 600A
- AC Voltage: 150V · 300V(610) · 600V
- DC Voltage: 60V · 300V(620)
- Resistance: 3Kohm · 300Kohm(610)
- Temperature: -50°C~150°C(610)
- Buzzer(620)

VENTILATOR



YF-1110

Vent 110V or 220V/36W
(175mm x 175mm sq.)



ELECTRO THERMOMETER

SW-01A

-40°~99°C



REFRIGERATOR THERMOMETER

RT-45

-40°~50°C



POCKET THERMOMETER

PT-10

1"dia, -40°~70°C

HAND BLOW

YF-20

- Voltage 110V, 220V
- Input 335W
- Full-load speed 13000/min
- Wind Pressure 400mmAg
- Output Wind Velocity 2.3m³/min



274-FC TUBE CUTTER

CAPACITY : 1/8"~1-1/8" O.D. tubing
Aluminum alloy body, chrome plated finish
with a spare cutting blade.



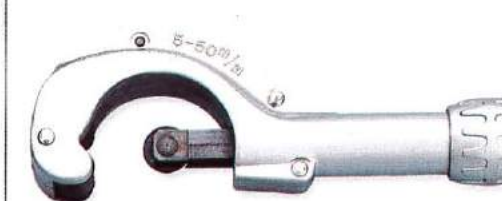
312-FC TUBE CUTTER

CAPACITY : 1/4"~1-5/8" O.D. tubing
Aluminum alloy body, chrome plated finish
with a spare cutting blade.



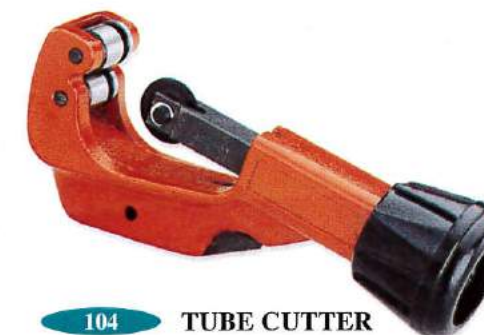
105 TUBE CUTTER

CAPACITY : 1/8"~1-3/8" O.D. tubing
Aluminum alloy body, silver color painted
with a spare cutting blade.



107 TUBE CUTTER

CAPACITY : 1/4"~2" O.D. tubing
Aluminum alloy body, silver color painted
with a spare cutting blade.



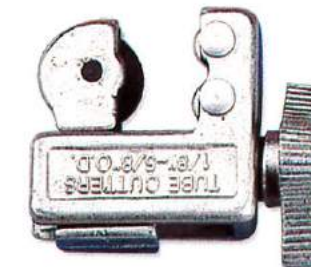
104 TUBE CUTTER

CAPACITY : 1/4"~1-1/4" O.D. tubing
Aluminum alloy body, red color painted
with a spare cutting blade.



206-FB TUBE CUTTER

CAPACITY : 3/8"~2-5/8" O.D. tubing
Aluminum alloy body, chrome plated finish
with a spare cutting blade.



127-FB TUBE CUTTER

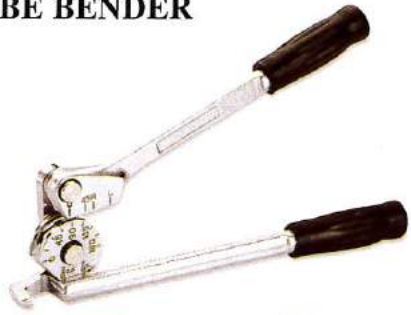
CAPACITY : 1/8"~5/8" O.D. tubing
Zinc alloy body, zinc plated finish.



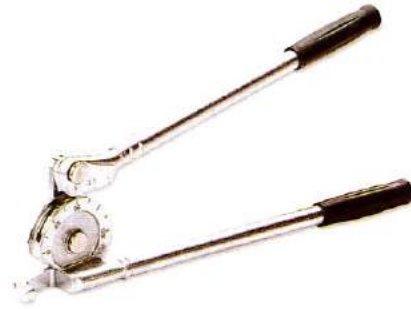
CUTTING BLADE

- 274B/312B : For 274-FC/312-FC, SUJ2 Material
- 105B/107B : For 105/107, SUJ2 Material
- 104B : For 104, SUJ2 Material
- 127B : For 127-FB, SUJ2 Material

TUBE BENDER



364-04-1/4" **364A-10mm**
For 1/4" / 6mm O.D. tubing 180° degree bent.
364-05-5/16" **364A-8mm**
For 5/16" / 8mm O.D. tubing 180° degree bent.



364-06-3/8" **364A-10mm**
For 3/8" / 10mm O.D. tubing 180° degree bent.
364-08-1/2" **364A-12mm**
For 1/2" / 12mm O.D. tubing 180° degree bent.



364-10-5/8" **364A-16mm**
For 5/8" / 16mm O.D. tubing 180° degree bent.
364-12-3/4" **364A-19mm**
For 3/4" / 19mm O.D. tubing 180° degree bent.
364-14-7/8" **364A-22mm**
For 7/8" / 22mm O.D. tubing 180° degree bent.



368 3-IN-1 TUBE BENDER
For 1/4", 5/16", 3/8" O.D. tubing 90° degree bent.
368M 3-IN-1 TUBE BENDER
For 6mm, 8mm, 10mm O.D. tubing 90° degree bent.



366 4-IN-1 BENDER
For 3/16", 1/4", 5/16", 3/8" O.D. Tubing
With fixed hook, bends up to 180°.



367 3-IN-1 BENDER
For 1/4", 5/16", 3/8" O.D. Tubing
With fixed hook, bends up to 180°.
367M 3-IN-1 BENDER
For 6mm, 8mm, 10mm O.D. tubing
With fixed hook, bends up to 180°.

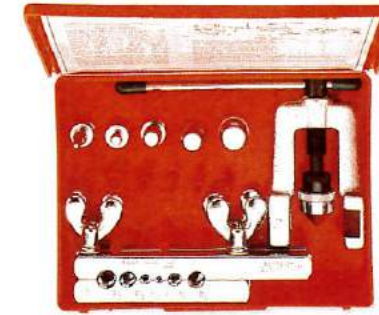
ECCENTRIC CONE TYPE FLARING TOOL

- 806A** Eccentric Cone Type Flaring Tool
for 1/4", 5/16", 3/8", 1/2", 5/8" & 3/4" O.D. tubing.
- 806M** Eccentric Cone Type Flaring Tool
for 6, 8, 10, 12, 16 & 19mm O.D. tubing.
- 808A** Eccentric Cone Type Flaring Tool
for 1/8", 3/16", 1/4", 5/16", 3/8", 1/2", 5/8" & 3/4" O.D. tubing.
- 808M** Eccentric Cone Type Flaring Tool
for 4, 6, 8, 10, 12, 14, 16 & 19mm O.D. tubing.

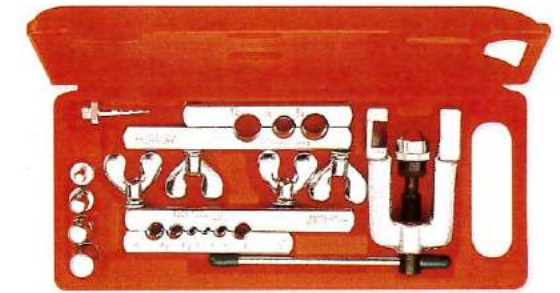


ECCENTRIC CONE TYPE FLARING TOOL KITS

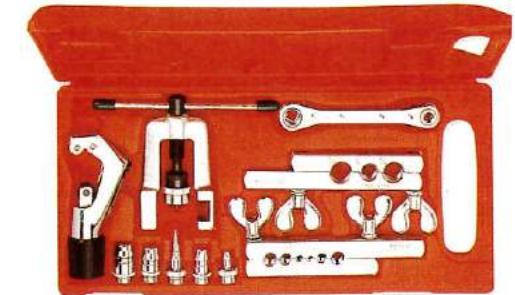
- 806AL**
Kit include CT-806A 45° Eccentric Cone Type flaring tool,
274-FC tube cutter, 208-F reamer.
- 806ML**
Kit include CT-806M 45° Eccentric Cone Type flaring tool,
274-FC tube cutter, 208-F reamer.
- 808AL**
Kit include CT-808A 45° Eccentric Cone Type flaring tool,
274-FC tube cutter, 208-F reamer.
- 808ML**
Kit include CT-808M 45° Eccentric Cone Type flaring tool,
274-FC tube cutter, 208-F reamer.



FLARING & SWAGING TOOL
275-FS
Flares 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8" and 3/4" O.D. (1/8", 1/4", 3/8", 1/2", 5/8" nom.)
Includes 5 swage adapters which cover 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", O.D. (1/8", 1/4", 3/8", 1/2", 5/8" nom.) in plastic box.



FLARING & SWAGING TOOL
275L
Same as 275-FS and with hand carrying case.



FLARING & CHITTING KIT
278L
Contains of kit : 275-FS flaring & swaging tool, CH-274 tube cutter, 122-FC ratchet wrench in plastic case.



FLARING & CHITTING KIT
1226-FA
Contains of kit : 274-FC tube cutter
195-FC flaring tool.



FLARING TOOL
195-FC
For 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", and 5/8" O.D. tubing.



FLARING TOOL
525
For 3/16"~5/8" O.D. tubing.
One opening holds all sizes.




FLARING TOOL
500-FA
For 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. tubing.

CAPILLARY TUBE CUTTER




YF-128
Cuts all sizes of capillary tubes without collapsing nor swaging the tubes.

PVC PIPE CUTTER

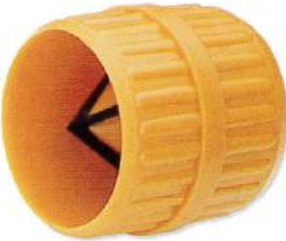


YF-42 Professional PVC cutter capacity up to 42mm.
YF-35 Professional PVC cutter capacity up to 35mm.

201-FF PINCH OFF PLIER
Pinch off plier 7" can pinch off copper tubing instantly.



INNER-OUTER REAMER
Reams Both Inside and Outside Edges of Tubing




208-F Plastic body, 3/16"~1-1/2" O.D.
209-F Zinc body, 1/4"~1-5/8" O.D.

YF-352 FIN TOOL
Fin straightener stainless steel, can clean & straighten evaporator fin.



SPRING BENDER



YF-102-04	Size 1/4"	Length 10"
YF-102-05	Size 5/16"	Length 10"
YF-102-06	Size 3/8"	Length 10"
YF-102-08	Size 1/2"	Length 12"
YF-102-10	Size 5/8"	Length 14"
YF-102-12	Size 3/4"	Length 14"

95-S SWAGING PUNCH Swaging punch for 1/4", 5/16", 3/8", 1/2" & 5/8" O.D. 5-in-1 punch.

94-S SWAGING PUNCH 3-IN-1 1/2", 5/8", 7/8"

93-S SWAGING PUNCH 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8"



204-FF PINCH-OFF TOOL
for 3/8" O.D.



FC-351 FIN STRAIGHTENER
Fin straightener 8,9,10,12,14,15 spacing per inch.



122-FC RATCHET WRENCH
4 size : 1/4", 3/8, 3/16", 5/16" square ratchet



193-S SWAGING PUNCH
Swaging punch for 1/4", 5/16", 3/8", 1/2" & 5/8" O.D. tubing.



Heat Exchanger Accumulators



Item Number	DIA inches	Length inches	Suction Line I.D.	Lique Line I.D.	Maximum Ref Rear Holding Capacity Lbs	R134a	R-22	R404a	Evap Temp	Recommended Tons of Refrigeration															
										Refrigerant															
										R-12					R-22					R-502					
SAV-2404	4	8-3/4	1/2	3/8	3	2.7	2.8			+40	+20	0	-20	-40	+40	+20	0	-20	-40	+40	+20	0	-20	-40	
										MAX	0.90	0.50	0.30	0.20	0.10	1.80	1.15	0.70	0.45	0.30	1.40	0.9	0.6	0.40	0.15
										MIN	12	10	09	07	05	17	15	12	10	08	14	11	09	07	06
SAV-2405	4	10-5/8	5/8	3/8	4.4	4	4.2			MAX	1.00	0.60	0.40	0.25	0.15	2.00	1.25	0.85	0.55	0.35	1.55	1.00	0.70	0.45	0.25
										MIN	0.13	11	10	08	06	18	16	13	11	09	15	12	10	08	07
SAV-2406	5-1/2	10	3/4	5/8	6.5	6	6.1			MAX	1.80	1.15	0.70	0.48	0.28	3.0	2.1	1.5	1.1	0.6	2.8	2.0	1.4	0.8	0.5
										MIN	15	12	11	09	06	22	18	16	13	10	22	18	16	13	10
SAV-2407	5-1/2	13	7/8	5/8	8.5	7.8	8			MAX	2.5	1.8	1.0	0.7	0.4	4.0	3.0	2.3	1.5	0.9	4.0	3.0	2.0	1.3	0.7
										MIN	36	31	26	21	17	53	45	39	33	27	53	45	39	33	27
SAV-2411	6-1/2	15-1/2	1-1/8	5/8	13.5	12	12.5			MAX	5.0	3.2	2.1	1.4	0.9	9.0	6.2	4.3	2.8	1.8	9.0	6.0	4.0	2.5	1.4
										MIN	50	44	37	30	16	76	65	56	47	38	76	65	56	47	38
SAV-2413	6-1/2	20	1-3/8	3/4	18	16.5	17			MAX	8.0	6.0	3.8	2.4	1.4	17.0	11.0	7.7	5.0	3.0	15.0	10.0	7.0	4.5	2.5
										MIN	13	9	6	4	2	28	19	13	8	5	25	18	12	7	4



Refrigerant Receivers

Item No.	Refrigerant Capacity (Lbs)			Dimensions (inches)		Connections Size	
	R-12	R-22	R-502	DIA.	H.	In.	OUT
CR-101	2.5	2.4	2.5	3-3/8	7.87	3/8"	1/4"
CR-102	6.1	5.8	6.0	5	10.24	3/8"	3/8"
CR-103	7	6.7	6.8	5	11.42	3/8"	3/8"
CR-104	10	9.5	9.8	6	13.78	1/2"	1/2"
CR-105	14	13.2	13.5	7	16.15	5/8"	5/8"
CR-106	17.6	16.6	17	6.5	23.63	3/4"	3/4"
CR-107	20.58	19.4	25	6.5	27.56	7/8"	7/8"

Oil Separators



Oil Separators

MODEL NO.	DIMENSIONS-INCHES			CAPACITY IN TONS OF REFRIGERATION AT EVAPORATOR TEMPERATURE							
	SIZE CONN.	LENGTH	DIA. INCHES	R-12		R-22		R-502			
				-40°F	+40°F	-40°F	+40°F	-40°F	+40°F		
S-5201S	1/2 ODS	7 1/2	4	3/4	1	1 1/2	1	1 1/2	1 1/2		
S-5201	1/2 ODS	10 1/4		1	1 1/2	1 1/2	2	1 1/2	2		
S-5202	3/4 ODS	14 1/4		3	4	4 1/2	5 1/2	4 1/2	5 1/2		
S-5203	7/8 ODS	16 1/4		4 1/2	5 1/2	7	8	7 1/2	8 1/2		
S-5204	1 1/4 ODS	18		6	7 1/2	9	10 1/2	9 1/2	11 1/2		
S-5205	1 3/8 ODS	19		7 1/2	10	11 1/2	13 1/2	12	14 1/2		
S-5302	1/2 ODS	10 1/4		4	1	1 1/2	1 1/2	2	1 1/2	2	
S-5303	3/4 ODS	14 1/4			3	4	4 1/2	5 1/2	4 1/2	5 1/2	
S-5304	7/8 ODS	16 1/4			4 1/2	5 1/2	7	8	7 1/2	8 1/2	
S-5305	1 1/8 ODS	18			6	7 1/2	9	10 1/2	9 1/2	11 1/2	
S-5306	1 3/8 ODS	19			7 1/2	10	11 1/2	13 1/2	12	14 1/2	
S-5307	1 1/2 ODS	19			7 1/2	10	11 1/2	13 1/2	12	14 1/2	
S-6202	1 1/8 ODS	14 1/2	6		8	10	11	12	12	14	
S-6203	1 1/8 ODS	16			9	12	13	14	15	20	
S-6204	1 1/8 ODS	17 1/4			11	14	16	18	20	24	
S-6205	2 1/8 ODS	19			17	22	25	30	30	35	
S-6302	1 1/8 ODS	14 1/2			6	8	10	11	12	12	14
S-6303	1 1/8 ODS	16				9	12	13	14	15	20
S-6304	1 1/8 ODS	17 1/4		11		14	16	18	20	24	
S-6305	2 1/8 ODS	19		17		22	25	30	30	35	

Refrigerant Accumulators



Refrigerant Accumulators

MODEL NO.	DIMENSIONS-INCHES			REFRIGERANT HOLDING CAP(LBS 0°F SAT)		
	size conn o.d.s	shell dia	shell length	R-134A	R-22	R-404A R-507
RA-204	1/2	4	8.47	3.5	3.3	3.4
RA-205	5/8	4	10.83	4.4	4	4.2
RA-206	3/4	5.5	10.24	6.1	6.8	6.2
RA-207	7/8	5.5	12.6	9.8	9	9.3
RA-211	1 1/8	6.5	15.75	14.2	13.3	13.7
RA-213	1 3/8	6.5	20.87	21.8	20.5	21.2
RA-215	1 5/8	6.5	22.84	23.8	22.6	23.1



• Shell & Tube Refrigerant Condensers



R-12 R-22 R-502 Safe working pressure 450 PSIG.

Item No.	Flow capacity tons	Cooper tubing connection		Overall dimensions (inches)		
		Refrigerant	Water	Length	Dia.	Approx water tube length
		Tube size in/out	Tube size in/out			
ST-6101	1	3/8" SAE	1/2" FPS	10-1/4"	6"	3/4" OD x 72"
ST-6102	2	3/8" SAE	1/2" FPS	11-3/4"	6"	3/4" OD x 118"
ST-6103	3	1/2" SAE	3/4" FPS	13-3/4"	8"	7/8" OD x 175"
ST-6105	5	5/8" SAE	1" FPS	18"	8-1/2"	7/8" OD x 348"

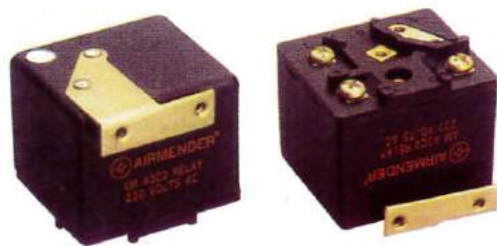
• Double Tube Condenser



R-12 R-22 R-502 Safe working pressure 500 PSIG

Item No.	Flow capacity tons	Copper tubing connections				Dimensions			
		Refrigerant		Water		Body length (L)	Height (D)	Width (W)	Approx water tube length
		Tube size in/out	Wall (inches)	Tube size in/out	Wall (inches)				
DT-5201	1	1/2" OD	0.028	3/4" OD	0.028	9-3/4"	6"	8-1/4"	3/4" OD x 132"
DT-5202	2	1/2" OD	0.028	3/4" OD	0.028	11-1/2"	9"	8-1/4"	3/4" OD x 138"
DT-5203	3	1/2" OD	0.028	3/4" OD	0.032	12-3/4"	11-1/2"	9-3/4"	7/8" OD x 175"
DT-5205	5	5/8" OD	0.035	1" OD	0.046	17-3/4"	14-1/2"	11-1/2"	7/8" OD x 348"

• Potential Relays



ITEM NO.	H.P.	VOLTS	CONTINUOUS COIL VOLTAGE	PICK UP	DROP OUT
AM-A3C2	3/4, 1, 1-1/2, 2	208/230	332	280-309	55-100
AM-A3D3	3/4, 1	230	332	299-327	50-100
AM-A3R3	1/2, 3/4, 1, 1-1/2	115	332	171-184	40-90
AM-A4A3	2, 3, 4, 5	230	502	239-268	60-135
AM-A4D3	1-1/2, 2, 3, 4, 5	230	502	295-324	60-135
AM-A5C2	1/2, 3/4, 1	230	253	278-306	35-77



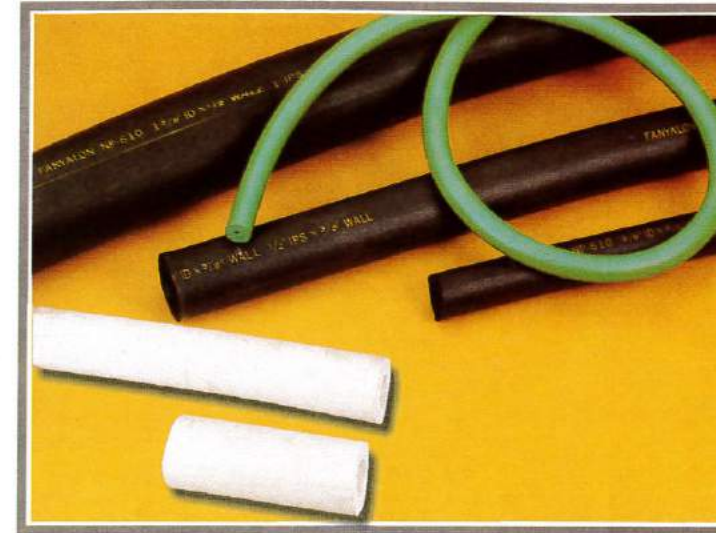
FANYALON THERMAL PIPE

NP-610

- Applicable range of temperature -40°C~105°C.
- Self-extinguishing.
- Weather-proof.
- Softness.
- Flexibility.
- Economical.

Thickness : 3/8", 1/2", 5/8", 3/4"

I.D.(inch) : 3/8"~5"



FANYALON THERMAL SHEET

NP-620

- Applicable range of temperature -40°C~105°C.
- Self-extinguishing.
- Weather-proof.
- Softness.
- Flexibility.
- Economical.

Size : 3'x4'x1/8"
3'x4'x1/4"
3'x4'x3/8"
3'x4'x1/2"
3'x4'x5/8"
3'x4'x3/4"



FANYALON FOAM INSULATION TAPE

NP-630

Size : 30'x2"x1/8"

