

# REFCO PRODUCT GUIDE - 2013 BY DESCRIPTION

| Part No. | Designation                      | Description                                | Pg |
|----------|----------------------------------|--|----|
| 9881610  | T21018                           | 1 1/8" punch, swaging tool                 | 66 |
| 4661601  | RL-2                             | 1.35 cfm vacuum pump                       | 12 |
| 9881614  | T21008                           | 1/2" punch, swaging tool                   | 66 |
| 9881667  | RFA-364-FH-08                    | 1/2" tube bender                           | 65 |
| 9881639  | BS-8                             | 1/2" tube bending spring                   | 64 |
| 9881618  | T21004                           | 1/4" punch, swaging tool                   | 66 |
| 9880875  | NFT5-4                           | 1/4" quick seal cap w/gasket               | 68 |
| 9881648  | BS-4                             | 1/4" tube bending spring                   | 64 |
| 9880873  | NFT-118                          | 1/4" quick seal cap w/core remover         | 68 |
| 9881608  | T21100                           | 1/8" - 1/2" complete bar punch             | 66 |
| 9881609  | T21000                           | 1/8" - 1/2" swaging tool                   | 66 |
| 9881620  | T21002                           | 1/8" punch, swaging tool                   | 66 |
| 4671011  | 400-15                           | 12-Amp Breaker                             | 17 |
| 4671011  | 400-15                           | 12-Amp Breaker                             | 18 |
| 4505817  | M2-8-DELUXE-F-R12                | 2 way oil filled manifold, R12, no hoses   | 39 |
| 4505809  | M2-3-DELUXE-F-R12-CCL-60         | 2 way oil filled manifold, R12, w/hoses    | 39 |
| 4506759  | M2-3-DELUXE-F-R134a-CCL-60       | 2 way oil filled manifold, R134a, w/hoses  | 39 |
| 4667498  | M2-8-DELUXE-F-R22                | 2 way oil filled manifold, R22, no hoses   | 39 |
| 4667510  | M2-3-DELUXE-F-R22-CCL-60         | 2 way oil filled manifold, R22, w/hoses    | 39 |
| 4675491  | M2-8-DELUXE-F-R410A-FG           | 2 way oil filled manifold, R410A, no hoses | 39 |
| 4662543  | M2-3-DELUXE-F-R410A-FG-CCL-60    | 2 way oil filled manifold, R410A, w/hoses  | 39 |
| 4663727  | M2-3-DELUXE-F-R410A-FG-CA-CCL-60 | 2 way oil filled manifold, R410A, w/hoses  | 39 |
| 4661759  | RL-4                             | 2.7 cfm vacuum pump                        | 12 |
| 4493614  | CA-CCL-36                        | 3 36" hoses w/ball valve                   | 48 |
| 4495412  | CPV-CCL-36                       | 3 36" hoses w/check valve                  | 50 |
| 4662551  | CPV-CCL-48                       | 3 48" hoses w/check valve                  | 50 |
| 4495421  | CPV-CCL-60                       | 3 60" hoses w/ check valve                 | 50 |
| 4493622  | CA-CCL-60                        | 3 60" hoses w/ball valve                   | 48 |
| 4493631  | CA-CCL-72                        | 3 72" hoses w/ball valve                   | 48 |
| 4495439  | CPV-CCL-72                       | 3 72" hoses w/check valve                  | 50 |
| 9881619  | T21003                           | 3/16" punch, swaging tool                  | 66 |
| 9881612  | T21012                           | 3/4" punch, swaging tool                   | 66 |
| 9881665  | RFA-364-FH-12                    | 3/4" tube bender                           | 65 |
| 9881637  | BS-12                            | 3/4" tube bending spring                   | 64 |
| 9884813  | A-40513/10                       | 3/8" core depressors /10 pieces            | 51 |
| 9881616  | T21006                           | 3/8" punch, swaging tool                   | 66 |
| 9884169  | P-510                            | 3/8" sae neoprene o-ring                   | 51 |
| 9880870  | P-510/10                         | 3/8" sae neoprene o-ring /10 pieces        | 51 |
| 9881641  | BS-6                             | 3/8" tube bending spring                   | 64 |
| 9880957  | A-40513                          | 3/8" valve core depressor                  | 51 |
| 9881253  | CL-36-B                          | 36" blue hose                              | 46 |
| 9881237  | CPV-36-B                         | 36" blue hose w/check valve                | 50 |

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|---------|-------------------------------|--|----|
| 9884721 | CL-36-B-J2196                 | 36" blue hose, J2196                       | 47 |
| 9881262 | CL-36-R                       | 36" red hose                               | 46 |
| 9881242 | CPV-36-R                      | 36" red hose w/check valve                 | 50 |
| 9884720 | CL-36-R-J2196                 | 36" red hose, J2196                        | 47 |
| 9881271 | CL-36-Y                       | 36" yellow hose                            | 46 |
| 4492936 | CA-CL-36-Y                    | 36" yellow hose w/ball valve               | 49 |
| 9881232 | CPV-36-Y                      | 36" yellow hose w/check valve              | 50 |
| 9884719 | CL-36-Y-J2196                 | 36" yellow hose, J2196                     | 47 |
| 9881657 | RFA-368-FH                    | 3-in-1 tube bender 1/4",5/16",3/8"         | 65 |
| 4506783 | M4-8-DELUXE-F-R12             | 4 way oil filled manifold, R12, no hoses   | 40 |
| 4505477 | M4-3-DELUXE-F-R12-CCL-60      | 4 way oil filled manifold, R12, w/hoses    | 40 |
| 4675505 | M4-8-DELUXE-F-R410A-FG        | 4 way oil filled manifold, R410A, no hoses | 40 |
| 4669997 | M4-3-DELUXE-F-R410A-FG-CCL-60 | 4 way oil filled manifold, R410A, w/hoses  | 40 |
| 9881252 | CL-48-B                       | 48" blue hose                              | 46 |
| 9881236 | CPV-48-B                      | 48" blue hose w/check valve                | 50 |
| 9881261 | CL-48-R                       | 48" red hose                               | 46 |
| 9881241 | CPV-48-R                      | 48" red hose w/check valve                 | 50 |
| 9881270 | CL-48-Y                       | 48" yellow hose                            | 46 |
| 9881231 | CPV-48-Y                      | 48" yellow hose w/check valve              | 50 |
| 9881617 | T21005                        | 5/16" punch, swaging tool                  | 66 |
| 9881642 | BS-5                          | 5/16" tube bending spring                  | 64 |
| 9881613 | T21010                        | 5/8" punch, swaging tool                   | 66 |
| 9881666 | RFA-364-FH-10                 | 5/8" tube bender                           | 65 |
| 9881638 | BS-10                         | 5/8" tube bending spring                   | 64 |
| 4507356 | RL-8                          | 6.4 cfm vacuum pump                        | 12 |
| 9881251 | CL-60-B                       | 60" blue hose                              | 46 |
| 4492944 | CA-CL-60-B                    | 60" blue hose w/ball valve                 | 49 |
| 9881235 | CPV-60-B                      | 60" blue hose w/check valve                | 50 |
| 9884724 | CL-60-B-J2196                 | 60" blue hose, J2196                       | 47 |
| 9881260 | CL-60-R                       | 60" red hose                               | 46 |
| 4492952 | CA-CL-60-R                    | 60" red hose w/ball valve                  | 49 |
| 9881240 | CPV-60-R                      | 60" red hose w/check valve                 | 50 |
| 9884723 | CL-60-R-J2196                 | 60" red hose, J2196                        | 47 |
| 9881313 | HCL6-60-Y                     | 60" yellow 3/8" sae charging hose          | 51 |
| 9881269 | CL-60-Y                       | 60" yellow hose                            | 46 |
| 4492961 | CA-CL-60-Y                    | 60" yellow hose w/ball valve               | 49 |
| 9881230 | CPV-60-Y                      | 60" yellow hose w/check valve              | 50 |
| 9884722 | CL-60-Y-J2196                 | 60" yellow hose, J2196                     | 47 |
| 9881615 | T21007                        | 7/16" punch, swaging tool                  | 66 |
| 9881640 | BS-7                          | 7/16" tube bending spring                  | 64 |
| 9881611 | T21014                        | 7/8" punch, swaging tool                   | 66 |
| 9881250 | CL-72-B                       | 72" blue hose                              | 46 |
| 4492979 | CA-CL-72-B                    | 72" blue hose w/ball valve                 | 49 |
| 9881234 | CPV-72-B                      | 72" blue hose w/check valve                | 50 |
| 9884727 | CL-72-B-J2196                 | 72" blue hose, J2196                       | 47 |
| 9881259 | CL-72-R                       | 72" red hose                               | 46 |

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|---------|---------------------------|-------------------------------------|----|
| 4492987 | CA-CL-72-R                | 72" red hose w/ball valve           | 49 |
| 9881239 | CPV-72-R                  | 72" red hose w/check valve          | 50 |
| 9884726 | CL-72-R-J2196             | 72" red hose, J2196                 | 47 |
| 9881268 | CL-72-Y                   | 72" yellow hose                     | 46 |
| 4492995 | CA-CL-72-Y                | 72" yellow hose w/ball valve        | 49 |
| 9881229 | CPV-72-Y                  | 72" yellow hose w/check valve       | 50 |
| 9884725 | CL-72-Y-J2196             | 72" yellow hose, J2196              | 47 |
| 4682056 | CA-CL-9-B-M               | 9" blue hose w/ball valve           | 49 |
| 4682047 | CA-CL-9-R-M               | 9" red hose w/ball valve            | 49 |
| 4682039 | CA-CL-9-Y-M               | 9" yellow hose w/ball valve         | 49 |
| 4681636 | A-33010                   | Access control valve                | 68 |
| 9880938 | A-31004                   | Access valve 1/4"                   | 68 |
| 9880934 | A-31006                   | Access valve 3/8"                   | 68 |
| 9880894 | 32515                     | Access valve tool                   | 68 |
| 9884819 | 19803/5                   | Adapter 1/2" G x 1/4" SAE, 5 pieces | 28 |
| 9884931 | QC-S410A                  | Adapter 1/4" SAE M x 5/16" SAE F    | 47 |
| 4681823 | REF-METER-OCTA-PLUS       | Automatic charging module           | 56 |
| 9884948 | RC01-R                    | Automotiv service-valve             | 37 |
| 9884949 | RC01-B                    | Automotiv service-valve             | 37 |
| 4506601 | BM2-3-F-Auto-Set-R134a-RC | Automotive manifold                 | 37 |
| 4671801 | 3000-9-1                  | Ball valve                          | 18 |
| 4680079 | GPK-35-04                 | Barb Fitting for GPK                | 58 |
| 4493916 | R5-220-F-R12              | Bellow gauge, R12/R22/R502          | 27 |
| 4493924 | R5-320-F-R12              | Bellow gauge, R12/R22/R502          | 27 |
| 9884479 | R3-220-F-R12              | Bellow gauge, R12/R22/R502          | 26 |
| 9884480 | R3-320-F-R12              | Bellow gauge, R12/R22/R502          | 26 |
| 9884481 | R3-220-F-R134a            | Bellow gauge, R134a/R404A/R507      | 26 |
| 9884482 | R3-320-F-R134a            | Bellow gauge, R134a/R404A/R507      | 26 |
| 4667472 | R3-220-F-R22              | Bellow gauge, R22/R134a/R404A       | 26 |
| 4667480 | R3-320-F-R22              | Bellow gauge, R22/R134a/R404A       | 26 |
| 4675300 | R5-220-F-R410A-FG         | Bellow gauge, R410A/R134a/R22       | 27 |
| 4675318 | R5-320-F-R410A-FG         | Bellow gauge, R410A/R134a/R22       | 27 |
| 4662399 | R3-220-F-R410A-FG         | Bellow gauge, R410A/R404A/R22       | 26 |
| 4662403 | R3-320-F-R410A-FG         | Bellow gauge, R410A/R404A/R22       | 26 |
| 4670562 | 3000-60                   | Belt, COG Type                      | 17 |
| 4670562 | 3000-60                   | Belt, COG Type                      | 18 |
| 4669466 | TELL-7-BA-1/2"            | Bending adapter 1/2"                | 65 |
| 4669432 | TELL-7-BA-1/4"            | Bending adapter 1/4"                | 65 |
| 4669483 | TELL-7-BA-3/4"            | Bending adapter 3/4"                | 65 |
| 4669458 | TELL-7-BA-3/8"            | Bending adapter 3/8"                | 65 |
| 4669440 | TELL-7-BA-5/16"           | Bending adapter 5/16                | 65 |
| 4669475 | TELL-7-BA-5/8"            | Bending adapter 5/8"                | 65 |
| 4669491 | TELL-7-BA-7/8"            | Bending adapter 7/8"                | 65 |
| 4490984 | M4-6-09-N                 | Black handwheel                     | 44 |
| 4677868 | M4-7-SET-N                | Black handwheel                     | 44 |
| 4493525 | CA-1/4"SAE-B              | Blue ball valve with 1/4" fittings  | 49 |

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| 4490950 | M2-6-09-B                  | Blue handwheel                                   | 44 |
| 4490976 | M4-6-09-B                  | Blue handwheel                                   | 44 |
| 4677834 | M2-7-SET-B                 | Blue handwheel                                   | 44 |
| 4677850 | M4-7-SET-B                 | Blue handwheel                                   | 44 |
| 4675288 | M5-250-F-R410A-FG          | Bourdon Tube Gauge, R410A/R134a/R22              | 25 |
| 4675296 | M5-500-F-R410A-FG          | Bourdon Tube Gauge, R410A/R134a/R22              | 25 |
| 4684066 | 16868                      | Brazing torch with piezo ignition                | 69 |
| 4682293 | REF-CLASS-GAUGE            | Calibration gauge kit                            | 43 |
| 4505051 | RL-4-406                   | Capacitor  | 13 |
| 4661040 | RL-2-406                   | Capacitor  | 13 |
| 4508203 | RL-8-426                   | Capacitor set (2 pcs)                            | 13 |
| 9881087 | 14215                      | Capillary tube cutter                            | 63 |
| 4686730 | DIGIMON-SE-CASE            | Carrying case for Digital Manifold               | 30 |
| 4664333 | STARTEK-CASE               | Case for STARTEK                                 | 54 |
| 4665593 | STARTEK-C-CASE             | Case for STARTEK-C                               | 55 |
| 9881557 | 21751                      | Change oil pump                                  | 67 |
| 9881559 | 21702                      | Charge oil pump                                  | 67 |
| 4681466 | DIGIMON-CLAMP              | Clamp thermocouple type K                        | 59 |
| 4681466 | DIGIMON-CLAMP              | Clamp thermocouple type K for DIGIMON            | 30 |
| 4683532 | REF-SCOPE-CLEAN            | Cleaning pack for REF-SCOPE                      | 61 |
| 4677621 | BR-4IN1                    | Cleaning brush 4 in 1                            | 63 |
| 4686742 | OCTA-WIRELESS-KIT          | Combination wireless scale and PLUS              | 56 |
| 4681989 | REF-METER-OCTA-KIT         | Combo kit of REF-METER-OCTA and PLUS             | 57 |
| 4682706 | REF-METER-OCTA-CONTROL-BOX | Control box for wired scale                      | 56 |
| 4686752 | OCTA-WIRELESS-CONTROL-BOX  | Control box for wireless scale                   | 56 |
| 4674478 | CONTROL-KNOB               | Control knob rebuild Kit w/ O-Rings              | 17 |
| 9883835 | P-513                      | Core depressor                                   | 47 |
| 9880869 | P-513/10                   | Core depressors / 10 pieces                      | 47 |
| 9883750 | RFA-209-STYLO              | Deburring tool                                   | 63 |
| 4506848 | MK-2-3-F-R12               | Deluxe manifold, R12, w/hoses                    | 41 |
| 4506856 | MK-2-3-F-R134a             | Deluxe manifold, R134a, w/hoses                  | 41 |
| 4686749 | DIGIMON-SE-8               | Digital 2-Way Manifold                           | 31 |
| 4686750 | DIGIMON-SE-3               | Digital 2-Way Manifold, hoses, case              | 31 |
| 4684589 | DIGIMON-SE-3-CLAMP         | Digital 2-Way Manifold, hoses, case, clamps      | 31 |
| 4684590 | DIGIMON-SE-3-CLAMP-VAC     | Digital 2-Way Manifold, hoses, case, clamps, vac | 31 |
| 4684591 | DIGIMON4-3-CLAMP-VAC       | Digital 4-Way Manifold, hoses, case, clamps, vac | 31 |
| 9884365 | DT-150                     | Digital thermometer                              | 59 |
| 4503171 | VG-64                      | Digital vacuum gauge                             | 29 |
| 4506171 | RF-888-Z                   | Eccentric flaring tool                           | 64 |
| 4679462 | REF-METER-OCTA             | Electronic charging scale                        | 57 |
| 4686714 | REF-LOCATOR                | Electronic leak Detector, refrigerant            | 52 |
| 4686715 | TRACE-LOCATOR              | Electronic leak Detector, trace gas              | 53 |
| 4686712 | REF-VAC                    | Electronic Vacuum Gauge                          | 29 |
| 9881862 | DV-150                     | Electronic vacuum gauge                          | 29 |
| 4677817 | 14297-RF                   | Expander tool set $\varnothing$ 3/8" - 1 1/8"    | 67 |
| 4686713 | DIGIMON-VAC                | External Vacuum Sensor                           | 30 |

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| 4678970 | ECO-3-11               | Fan blades ECO-3                      | 15 |
| 4678988 | ECO-5-11               | Fan blades ECO-5                      | 15 |
| 4678996 | ECO-9-11               | Fan blades ECO-9                      | 15 |
| 4678946 | ECO-3-10               | Fan cover for ECO-3                   | 15 |
| 4678954 | ECO-5-10               | Fan cover for ECO-5                   | 15 |
| 4678962 | ECO-9-10               | Fan cover for ECO-9                   | 15 |
| 9881561 | 14144                  | Fin comb                              | 67 |
| 9881562 | 14142                  | Fin comb, six sizes in one            | 67 |
| 4506198 | RF-175-FS              | Flaring and swaging tool              | 64 |
| 9881575 | RF-275-FS              | Flaring and swaging tool              | 64 |
| 9881571 | 525-F                  | Flaring tool                          | 64 |
| 4507623 | RL-8-3060              | Gas ballast valve complete            | 13 |
| 4661423 | RL-2/4-3060            | Gas ballast valve complete            | 13 |
| 4683477 | GPK-35                 | Gas Pressure Test Kit                 | 58 |
| 4674096 | 3000-73                | Gasket kit                            | 17 |
| 4674096 | 3000-73                | Gasket kit                            | 18 |
| 4680117 | GPK-35-SIGHT-GLASS     | Gauge Cover for GPK                   | 58 |
| 4677451 | M2-GS                  | Gauge protector set                   | 23 |
| 4677451 | M2-GS                  | Gauge protector set                   | 35 |
| 4677451 | M2-GS                  | Gauge protector set                   | 45 |
| 4680096 | GPK-35-01              | Gauge with barb fitting for GPK       | 58 |
| 7714013 | GR-220-F-R12           | Glycerin gauge, R12/R22/R502          | 24 |
| 7714098 | GR-320-F-R12           | Glycerin gauge, R12/R22/R502          | 24 |
| 7714064 | GR-220-F-R134a         | Glycerin gauge, R134a/R404A/R507      | 24 |
| 7714102 | GR-320-F-R134a         | Glycerin gauge, R134a/R404A/R507      | 24 |
| 4507061 | GM2-8-F-R12            | Glycerin manifold, R12, no hoses      | 36 |
| 4507100 | GM2-6-F-R12-CCL-60     | Glycerin manifold, R12, w/hoses       | 36 |
| 4507071 | GM2-8-F-R134a          | Glycerin manifold, R134a, no hoses    | 36 |
| 4507118 | GM2-6-F-R134a-CCL-60   | Glycerin manifold, R134a, w/hoses     | 36 |
| 4667782 | ECO-3/5/9-4            | Handle                                | 15 |
| 4669513 | TELL-7-HANDLE          | Handle complete to TELL-7             | 65 |
| 4668109 | JUMBO-STAR-2-3-F-R12   | High flow manifold, R12, w/hoses      | 42 |
| 4668117 | JUMBO-STAR-2-3-F-R134a | High flow manifold, R134a, w/hoses    | 42 |
| 9882584 | M4-6-10                | Hook for manifold                     | 44 |
| 4668559 | CCL-36-CA              | Hose set with CA-1/4" SAE valves, 36" | 48 |
| 4668533 | CCL-60-CA              | Hose set with CA-1/4" SAE valves, 60" | 48 |
| 4680087 | GPK-35-02              | Hose with nipple for GPK              | 58 |
| 4507640 | RL-8-4000              | Housing complete                      | 13 |
| 4661474 | RL-4-4000              | Housing complete                      | 13 |
| 4661538 | RL-2-4000              | Housing complete                      | 13 |
| 4686697 | LP-88                  | Infrared Non-Contact Thermometer      | 59 |
| 4670414 | ALF-032                | Inlet filter                          | 17 |
| 4670414 | ALF-032                | Inlet filter                          | 18 |
| 9881649 | RFA-209                | Inner-outer reamer                    | 63 |
| 4668053 | RL-4/8-65              | Intake elbow                          | 13 |
| 4668028 | RL-2-64                | Intake port                           | 13 |

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|---------|-----------------------------|---|----|
| 4668036 | RL-4-64                     | Intake port                                   | 13 |
| 4668045 | RL-8-64                     | Intake port                                   | 13 |
| 4678571 | INVERTER-CHECK-KIT          | Inverter check kit                            | 69 |
| 4660664 | STARTEK-C                   | Leak detector for combustible gas             | 55 |
| 4669407 | TELL-7-LB                   | Long bar to TELL-7                            | 65 |
| 4686280 | APEX-7-F-R410A-FG-CA-CCL-60 | Manifold (blister) , R410A/R134a/R22, w/hoses | 33 |
| 4675458 | APEX-9-F-R12                | Manifold (blister), R12, no hoses             | 33 |
| 4675377 | APEX-7-F-R12                | Manifold (blister), R12, w/hoses              | 33 |
| 4675416 | APEX-7-F-R12-CCL-60         | Manifold (blister), R12, w/hoses              | 33 |
| 4675475 | APEX-9-F-R134a              | Manifold (blister), R134a, no hoses           | 33 |
| 4675394 | APEX-7-F-R134a              | Manifold (blister), R134a, w/hoses            | 33 |
| 4675432 | APEX-7-F-R134a-CCL-60       | Manifold (blister), R134a, w/hoses            | 33 |
| 4675466 | APEX-9-F-R22                | Manifold (blister), R22, no hoses             | 33 |
| 4675386 | APEX-7-F-R22                | Manifold (blister), R22, w/hoses              | 33 |
| 4675424 | APEX-7-F-R22-CCL-60         | Manifold (blister), R22, w/hoses              | 33 |
| 4675483 | APEX-9-F-R410A-FG           | Manifold (blister), R410A/R134a/R22, no hoses | 33 |
| 4675407 | APEX-7-F-R410A-FG           | Manifold (blister), R410A/R134a/R22, w/hoses  | 33 |
| 4675440 | APEX-7-F-R410A-FG-CCL-60    | Manifold (blister), R410A/R134a/R22, w/hoses  | 33 |
| 4665356 | APEX-8-F-R12                | Manifold, R12, no hoses                       | 33 |
| 4665380 | APEX-6-F-R12                | Manifold, R12, w/hoses                        | 33 |
| 4665410 | APEX-6-F-R12-CCL-60         | Manifold, R12, w/hoses                        | 33 |
| 4665445 | APEX-6-F-R12-CCL-72         | Manifold, R12, w/hoses                        | 33 |
| 4665372 | APEX-8-F-R134a              | Manifold, R134a, no hoses                     | 33 |
| 4665402 | APEX-6-F-R134a              | Manifold, R134a, w/hoses                      | 33 |
| 4665436 | APEX-6-F-R134a-CCL-60       | Manifold, R134a, w/hoses                      | 33 |
| 4665461 | APEX-6-F-R134a-CCL-72       | Manifold, R134a, w/hoses                      | 33 |
| 4665364 | APEX-8-F-R22                | Manifold, R22, no hoses                       | 33 |
| 4665398 | APEX-6-F-R22                | Manifold, R22, w/hoses                        | 33 |
| 4665428 | APEX-6-F-R22-CCL-60         | Manifold, R22, w/hoses                        | 33 |
| 4665453 | APEX-6-F-R22-CCL-72         | Manifold, R22, w/hoses                        | 33 |
| 4665487 | APEX-8-F-R410A-FG           | Manifold, R410A/R134a/R22, no hoses           | 33 |
| 4675343 | SM2-8-F-R410A-FG            | Manifold, R410A/R134a/R22, no hoses           | 38 |
| 4665479 | APEX-6-F-R410A-FG-CCL-60    | Manifold, R410A/R134a/R22, w/hoses            | 33 |
| 4675351 | SM2-6-F-R410A-FG-CCL-60     | Manifold, R410A/R134a/R22, w/hoses            | 38 |
| 4675369 | SM2-3-F-R410A-FG-CCL-60     | Manifold, R410A/R134a/R22, w/hoses            | 38 |
| 9882473 | 19800-SV                    | Mechanical vacuum gauge                       | 28 |
| 9882474 | 19801                       | Mechanical Vacuum gauge w/pointer             | 28 |
| 4666106 | M4-6-15                     | Multi Case                                    | 45 |
| 9882627 | P-509                       | Neoprene gasket, 1/4"sae                      | 47 |
| 9880872 | P-509/10                    | Neoprene gaskets, 1/4"sae / 10 pieces         | 47 |
| 4506201 | RFA-127-OFFSET              | Offset ratchet wrench                         | 67 |
| 4507607 | RL-8-3000                   | Oil basin complete                            | 13 |
| 4507674 | RL-4-3000                   | Oil basin complete                            | 13 |
| 4661589 | RL-2-3000                   | Oil basin complete                            | 13 |
| 4496761 | RL-4/8-310                  | Oil drain plug                                | 13 |
| 4667774 | ECO-3/5/9-3                 | Oil drain plug                                | 15 |

|         |                   |                                  |    |
|---------|-------------------|----------------------------------|----|
| 4667790 | ECO-3/5/9-5       | Oil fill cap (yellow)            | 15 |
| 4495471 | RL-2/4-303        | Oil mist filter                  | 13 |
| 4507445 | RL-8-303          | Oil mist filter                  | 13 |
| 4507615 | RL-8-3011         | Oil sight glass with gasket      | 13 |
| 4507682 | RL-4-3011         | Oil sight glass with gasket      | 13 |
| 4661597 | RL-2-3011         | Oil sight glass with gasket      | 13 |
| 4678911 | ECO-3-9           | On/off switch for ECO-3          | 15 |
| 4678929 | ECO-5-9           | On/off switch for ECO-5          | 15 |
| 4678937 | ECO-9-9           | On/off switch for ECO-9          | 15 |
| 9884847 | V-R-B-001/10      | O-ring for RC01-B HBNR /10 piece | 37 |
| 9884848 | V-R-R-002/10      | O-ring for RC01-R HBNR /10 piece | 37 |
| 9880892 | 32520-555         | O-ring set complete              | 68 |
| 9881526 | 14210             | Piercing plier                   | 63 |
| 9881527 | 14200             | Pinch off plier                  | 63 |
| 9881530 | 14285             | Pinch off tool                   | 63 |
| 9881528 | RFA-105-FF        | Pinch off tool 1/4", 3/8", 1/2"  | 63 |
| 9881560 | 14225             | Pocket mirror                    | 67 |
| 4671526 | 2070-10           | Power cord                       | 17 |
| 4671526 | 2070-10           | Power cord                       | 18 |
| 7829168 | M2-250-F-R12      | Premium gauge, R12/R22/R502      | 23 |
| 7829567 | M2-500-F-R12      | Premium gauge, R12/R22/R502      | 23 |
| 7635083 | M2-250-F-R22      | Premium gauge, R22/R134a/R404A   | 23 |
| 7635147 | M2-500-F-R22      | Premium gauge, R22/R134a/R404A   | 23 |
| 7829982 | M2-250-F-R410A    | Premium gauge, R410A             | 23 |
| 7830000 | M2-500-F-R410A    | Premium gauge, R410A             | 23 |
| 7218188 | M2-250-F-R410A-FG | Premium gauge, R410A/R134a/R22   | 23 |
| 7218358 | M2-500-F-R410A-FG | Premium gauge, R410A/R134a/R22   | 23 |
| 4530152 | KM2-250-F-R12     | Pressure gauge, R12/R22/R502     | 22 |
| 4530161 | KM2-500-F-R12     | Pressure gauge, R12/R22/R502     | 22 |
| 4530179 | KM2-250-F-R134a   | Pressure gauge, R134a/R404A/R507 | 22 |
| 4530187 | KM2-500-F-R134a   | Pressure gauge, R134a/R404A/R507 | 22 |
| 4505417 | KM2-250-F-R22     | Pressure gauge, R22/R134a/R404A  | 22 |
| 4505425 | KM2-500-F-R22     | Pressure gauge, R22/R134a/R404A  | 22 |
| 4667820 | ECO-3/5/9-8       | Protection cap                   | 15 |
| 4667413 | KKS-38            | Ratchet wrench                   | 67 |
| 9881466 | RFA-127-C         | Ratchet wrench                   | 67 |
| 9881467 | RFA-124-C         | Ratchet wrench                   | 67 |
| 4674495 | AW-30             | Recovery Tank w/float, 30#       | 17 |
| 4674495 | AW-30             | Recovery Tank w/float, 30#       | 18 |
| 4674711 | AW-50             | Recovery Tank w/float, 50#       | 17 |
| 4674711 | AW-50             | Recovery Tank w/float, 50#       | 18 |
| 4674681 | AA-30             | Recovery Tank, 30#               | 17 |
| 4674681 | AA-30             | Recovery Tank, 30#               | 18 |
| 4674699 | AA-50             | Recovery Tank, 50#               | 17 |
| 4674699 | AA-50             | Recovery Tank, 50#               | 18 |
| 4663239 | POWERMAX          | Recovery unit                    | 17 |

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| 4663247 | OZ-4000            | Recovery unit                         | 18 |
| 4493533 | CA-1/4"SAE-R       | Red ball valve with 1/4" fittings     | 49 |
| 4490968 | M2-6-09-R          | Red handwheel                         | 44 |
| 4490992 | M4-6-09-R          | Red handwheel                         | 44 |
| 4677826 | M2-7-SET-R         | Red handwheel                         | 44 |
| 4677842 | M4-7-SET-R         | Red handwheel                         | 44 |
| 4507917 | STARTEK            | Refrigerant leak detector             | 54 |
| 4683516 | REF-SCOPE-HOOK     | Replacement hook for REF-SCOPE        | 61 |
| 1212648 | M2-001             | Replacement lens cover                | 23 |
| 4503350 | KM2-001            | Replacement lens cover                | 22 |
| 4683524 | REF-SCOPE-MAGNET   | Replacement magnet for REF-SCOPE      | 61 |
| 4683507 | REF-SCOPE-MIRROR   | Replacement mirror for REF-SCOPE      | 61 |
| 4660672 | ES-C               | Replacement sensor                    | 55 |
| 4507577 | ES-02              | Replacement sensors /2 pieces         | 54 |
| 4662594 | M2-10-95           | Replacement valve                     | 44 |
| 4662607 | M2-10-95/10        | Replacement valve /10 pieces          | 44 |
| 4669679 | TELL-7-AD          | Reverse bend adapter                  | 65 |
| 4667757 | ECO-3/5/9-1        | Rubber feet                           | 15 |
| 4680109 | GPK-35-03          | Rubber nipple for GPK                 | 58 |
| 4507631 | RL-8-4071          | Rubber pad set (4 pieces)             | 13 |
| 9884867 | 19805-12/5         | Safety relief valve, 5 pieces         | 28 |
| 4676110 | NFT5-4-K-Green     | Seal flare cap 1/4"                   | 15 |
| 4676128 | NFT5-6-K-Green     | Seal flare cap 3/8"                   | 15 |
| 9881278 | CCL-36             | Set of 3 36" hoses                    | 46 |
| 9884728 | CCL-36-J2196       | Set of 3 36" hoses, J2196             | 47 |
| 9881277 | CCL-48             | Set of 3 48" hoses                    | 46 |
| 9881276 | CCL-60             | Set of 3 60" hoses                    | 46 |
| 9884729 | CCL-60-J2196       | Set of 3 60" hoses, J2196             | 47 |
| 9881275 | CCL-72             | Set of 3 72" hoses                    | 46 |
| 9884730 | CCL-72-J2196       | Set of 3 72" hoses, J2196             | 47 |
| 4669416 | TELL-7-SB          | Short bar to TELL-7                   | 65 |
| 4491018 | M4-6-11            | Sight glass assembly                  | 45 |
| 4505271 | BM4-8-F-R12        | Sight glass manifold, R12, no hoses   | 35 |
| 9884438 | BM2-8-F-R12        | Sight glass manifold, R12, no hoses   | 34 |
| 4506627 | BM4-6-F-R12        | Sight glass manifold, R12, w/hoses    | 35 |
| 9884439 | BM2-8-F-R134a      | Sight glass manifold, R134a, no hoses | 34 |
| 4506490 | BM2-8-F-R22        | Sight glass manifold, R22, no hoses   | 34 |
| 4506619 | BM4-8-F-R22        | Sight glass manifold, R22, no hoses   | 35 |
| 4506502 | BM2-6-F-R22        | Sight glass manifold, R22, w/hoses    | 34 |
| 4506520 | BM2-6-F-R22-CCL-60 | Sight glass manifold, R22, w/hoses    | 34 |
| 4506554 | BM2-6-F-R22-CCL-72 | Sight glass manifold, R22, w/hoses    | 34 |
| 4506562 | BM2-3-F-R22        | Sight glass manifold, R22, w/hoses    | 34 |
| 4506643 | BM4-6-F-R22        | Sight glass manifold, R22, w/hoses    | 35 |
| 4506571 | BM2-8-F-R410A      | Sight glass manifold, R410A, no hoses | 34 |
| 4503261 | BM2-6-F-R410A      | Sight glass manifold, R410A, w/hoses  | 34 |
| 4505239 | BM2-3-F-R410A      | Sight glass manifold, R410A, w/hoses  | 34 |



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| 4505433 | BM2-3-F-R410A-CCL-60       | Sight glass manifold, R410A, w/hoses            | 34 |
| 4505710 | BM2-6-F-R410A-CCL-60       | Sight glass manifold, R410A, w/hoses            | 34 |
| 4506589 | BM2-6-F-R410A-CCL-72       | Sight glass manifold, R410A, w/hoses            | 34 |
| 4506597 | BM2-3-F-R410A-CCL-72       | Sight glass manifold, R410A, w/hoses            | 34 |
| 4662535 | BM2-8-F-R410A-FG           | Sight glass manifold, R410A/R134a/R22, no hoses | 34 |
| 4675326 | BM4-8-F-R410A-FG           | Sight glass manifold, R410A/R134a/R22, no hoses | 35 |
| 4662526 | BM2-6-F-R410A-FG-CCL-60    | Sight glass manifold, R410A/R134a/R22, w/hoses  | 34 |
| 4665305 | BM2-6-F-R410A-FG-CA-CCL-60 | Sight glass manifold, R410A/R134a/R22, w/hoses  | 34 |
| 4675335 | BM4-6-F-R410A-FG-CCL-60    | Sight glass manifold, R410A/R134a/R22, w/hoses  | 35 |
| 4493169 | M4-6-11-T                  | Sight glass replacement tool                    | 45 |
| 4684593 | ENVIRO                     | Singel Piston recovery Machine                  | 19 |
| 4660507 | SVOM-18                    | Solenoid valve operating magnet                 | 68 |
| 4683486 | RS-001                     | Spare cutting weel for tube cutter              | 62 |
| 4665550 | 14210-01/10                | Spare needle /10 pieces                         | 63 |
| 4496770 | RL-2/4/8-415               | Switch  | 13 |
| 9882852 | P-509-T                    | Teflon gasket, 1/4" sae                         | 47 |
| 9880871 | P-509-T/10                 | Teflon gaskets, 1/4"sae / 10 pieces             | 47 |
| 4674087 | 1997-10                    | Test plug for safety                            | 17 |
| 4674087 | 1997-10                    | Test plug for safety                            | 18 |
| 4681394 | DIGIMON-SENSOR-K-TYPE      | Thermocouple type K for DIGIMON                 | 30 |
| 4683078 | TOOL-BAG                   | Tool bag  | 69 |
| 4666076 | TELL-7                     | Tube bender cross-bow-type                      | 65 |
| 9881635 | BS-77                      | Tube bending springs                            | 64 |
| 9884890 | BS-44                      | Tube bending springs                            | 64 |
| 4682748 | RS-35                      | Tube cutter 1/8" - 1 3/8"                       | 62 |
| 4682756 | RS-42                      | Tube cutter 1/8" - 1 5/8"                       | 62 |
| 4682730 | RS-25                      | Tube cutter 1/8" - 1"                           | 62 |
| 4682722 | RS-16                      | Tube cutter 1/8" - 5/8"                         | 62 |
| 9881631 | RFA-206-FB                 | Tube cutter 3/8" - 2 3/8"                       | 62 |
| 9881622 | 14338                      | Tube roller for brazing                         | 62 |
| 4674079 | 2277                       | Tune-Up Kit                                     | 17 |
| 4674079 | 2277                       | Tune-Up Kit                                     | 18 |
| 4677990 | ECO-3                      | Vacuum pump 3.0 cfm                             | 14 |
| 4667685 | ECO-5                      | Vacuum pump 5.0 cfm                             | 14 |
| 4669661 | ECO-9                      | Vacuum pump 9.0 cfm                             | 14 |
| 4682692 | ECO-5-DV                   | Vacuum pump dual-voltage                        | 14 |
| 4495358 | DV-45                      | Vacuum pump oil, 1 pint                         | 15 |
| 4495366 | DV-46                      | Vacuum pump oil, 1 quart                        | 15 |
| 4495340 | DV-44                      | Vacuum pump oil, 1/2 pint                       | 15 |
| 4507658 | RL-8-2A                    | Vacuum stage                                    | 13 |
| 4661482 | RL-2-2A                    | Vacuum stage complete                           | 13 |
| 4661954 | RL-4-2A                    | Vacuum stage complete                           | 13 |
| 9880893 | 32520                      | Valve core replacing                            | 68 |
| 9880890 | A-32000                    | Valve core tool                                 | 68 |
| 4672441 | 3000-72                    | Valve plate w/gasket                            | 17 |
| 4672441 | 3000-72                    | Valve plate w/gasket                            | 18 |

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| 4662624 | M4-6-04/10    | Valve seat assemblies / 10 pieces    | 45 |
| 4662616 | M4-6-04       | Valve seat assembly                  | 45 |
| 4666726 | M4-6-04-JUMBO | Valve seat assembly for JUMBO-STAR   | 45 |
| 4679705 | REF-SCOPE     | Video inspection scope               | 60 |
| 4686663 | OCTA-WIRELESS | Wireless Charging Scale              | 56 |
| 4493738 | CA-1/4"SAE-Y  | Yellow ball valve with 1/4" fittings | 49 |
| 4491000 | M4-6-09-Y     | Yellow handwheel                     | 44 |
| 4677876 | M4-7-SET-Y    | Yellow handwheel                     | 44 |
| 4670406 | 1997-1        | Yellow Safety cable                  | 17 |
| 4670406 | 1997-1        | Yellow Safety cable                  | 18 |
| 4665118 | A-31452-Y     | Y-plug hose holder                   | 45 |