Models: AirStar® 1, 2-1, 2-2, 3, 5, 7, 10D, 10M, 10 NEO, 12D, 12M, 21D, 21M, 21 NEO, 22D, 22M, 22 NEO, 30D, 30M, 30 NEO, 40D, 40M, 40 NEO, 50D, 50M, 50 NEO, 70D, 70M, 70 NEO & 100M

Please Note: Model Numbers ending in "D" designate compressors with Dessicant Dryers, While Model Numbers ending in "M" designate compressors with Membrane Dryers.

New Parts to fit
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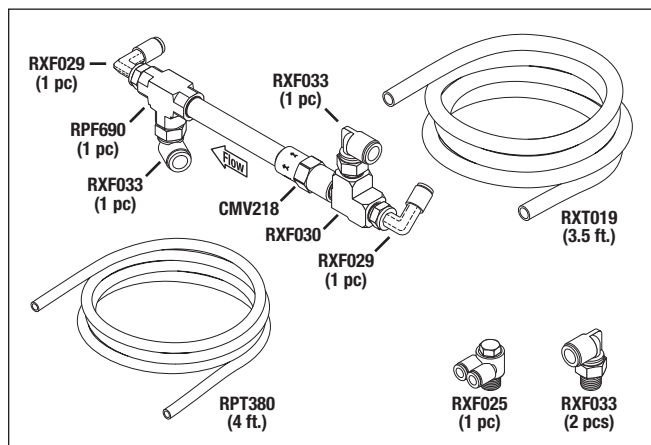## Dental Compressors

RPI Part #CMK247
OEM Part #86441

CHECK VALVE UPGRADE KIT
• Includes all parts as shown
Fits: Main Tank Assembly
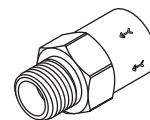**Models:** AirStar 10D

Labels: RXF029 (1 pc), RXF033 (1 pc), RPF690 (1 pc), RXF033 (1 pc), CMV218, RXF030, RXF029 (1 pc), RXT019 (3.5 ft.), RPT380 (4 ft.), RXF025 (1 pc), RXF033 (2 pcs)

RPI Part #CMV217
OEM Part #87045, 004761SP

CHECK VALVE
• Ports: 3/8" FPT Inlet x 3/8" MPT Outlet
• Material: Brass body; Buna-N seal
• Size: 7/8" Hex x 1.94" lg.
Fits: Manifold Assembly
Models: AirStar 10M, AirStar 12M, AirStar 21M, AirStar 22M, AirStar 30M, AirStar 40M, AirStar 50M, AirStar 70M & AirStar 100M
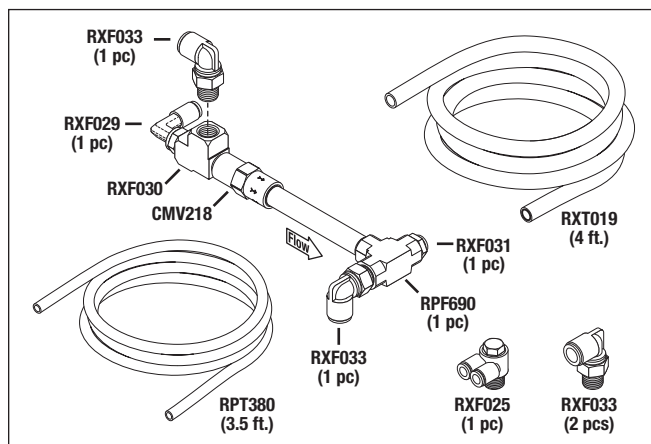

RPI Part #CMK248
OEM Part #86443

CHECK VALVE UPGRADE KIT
• Includes all parts as shown
Fits: Main Tank Assembly
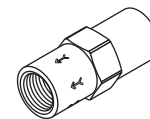**Models:** AirStar 21D, AirStar 22D, AirStar 30D & AirStar 50D

Labels: RXF033 (1 pc), RXF029 (1 pc), RXF030, CMV218, RXT019 (4 ft.), RXF031 (1 pc), RPF690 (1 pc), RXF033 (1 pc), RPT380 (3.5 ft.), RXF025 (1 pc), RXF033 (2 pcs)

RPI Part #CMV218
OEM Part #85659

CHECK VALVE
• Cracking pressure: 1-5 PSI
• Ports: 1/4" FPT inlet x 1/4" FPT outlet
• Material: Brass body, Buna-N seal
• Size: .69" x 1.80" lg.
• Included In: Check Valve Upgrade Kit (RPI Part #'s CMK247 & CMK248)
Fits: Manifold Assembly
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D
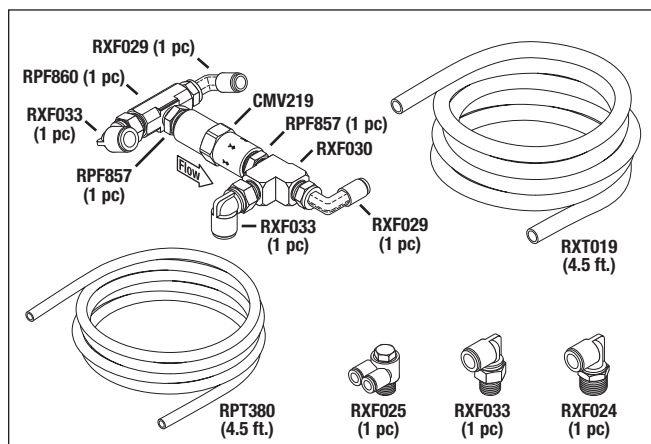

RPI Part #CMK249
OEM Part #86447

CHECK VALVE UPGRADE KIT
• Includes all parts as shown
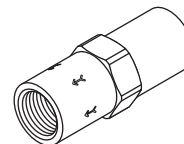**Fits:** Main Tank Assembly
Models: AirStar 70D

Labels: RXF029 (1 pc), RPF860 (1 pc), RXF033 (1 pc), CMV219, RPF857 (1 pc), RPF857 (1 pc), RXF030, RXF033 (1 pc), RXF029 (1 pc), RXT019 (4.5 ft.), RPT380 (4.5 ft.), RXF025 (1 pc), RXF033 (1 pc), RXF024 (1 pc)

RPI Part #CMV219
OEM Part #86692

CHECK VALVE
• Cracking pressure: 1.0 PSI
• Ports: 3/8" FPT inlet x 3/8" FPT outlet
• Material: Brass body, Buna-N seal
• Size: .88" x 2.25" lg.
• Included In: Check Valve Upgrade Kit (RPI Part #CMK249)
Fits: Manifold Assembly
Models: AirStar 70D

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Models: AirStar® 1, 2-1, 2-2, 3, 5, 7, 10D, 10M, 10 NEO, 12D, 12M, 21D, 21M, 21 NEO, 22D, 22M, 22 NEO, 30D, 30M, 30 NEO, 40D, 40M, 40 NEO, 50D, 50M, 50 NEO, 70D, 70M, 70 NEO & 100M
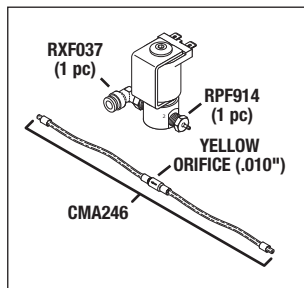
Please Note: Model Numbers ending in "D" designate compressors with Dessicant Dryers, While Model Numbers ending in "M" designate compressors with Membrane Dryers.

RPI Part #CMV250
OEM Part #85839

SOLENOID VALVE
(REGENERATION SYSTEM)
• Ports: 1/8" FPT; 2-way; N.C.
• 24/60VAC, 50Hz., 8.5W; 1/4" tabs
• Includes all parts as shown
• Also available: Solenoid Valve Repair Kit, (RPI Part #VPK006)
Fits: Regeneration System
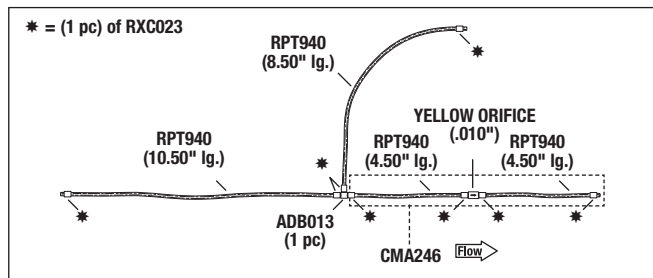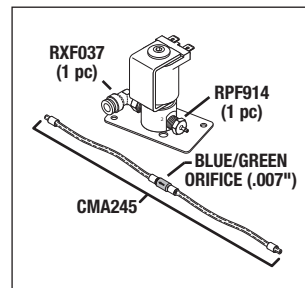**Models:** AirStar 50D and AirStar 70D

RXF037 (1 pc)
RPF914 (1 pc)
YELLOW ORIFICE (.010")
CMA246

RPI Part #CMV251
OEM Part #85834

SOLENOID VALVE
(REGENERATION SYSTEM)
• Ports: 1/8" FPT; 2-way; N.C.
• 24/60VAC, 50Hz., 8.5W; 1/4" tabs
• Includes all parts as shown
• Also available: Solenoid Valve Repair Kit, (RPI Part #VPK006)
Fits: Regeneration System
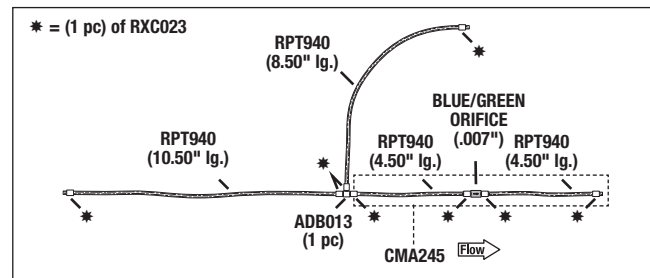**Models:** AirStar 10D, AirStar 21D, AirStar 22D & AirStar 30D

RXF037 (1 pc)
RPF914 (1 pc)
BLUE/GREEN ORIFICE (.007")
CMA245

✱ = (1 pc) of RXC023

RPT940 (8.50" lg.)
RPT940 (10.50" lg.)
YELLOW ORIFICE (.010")
RPT940 (4.50" lg.)   RPT940 (4.50" lg.)
ADB013 (1 pc)
CMA246   Flow

RPI Part #CMA252
OEM Part #89185

REGENERATION ORIFICE ASSEMBLY
• Includes all parts as shown
• See *Also available* below
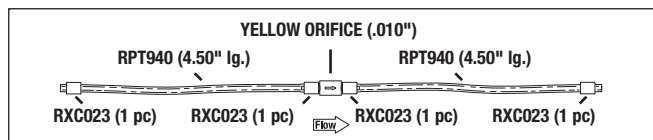**Fits:** Purge System
Models: AirStar 50D & AirStar 70D

✱ = (1 pc) of RXC023

RPT940 (8.50" lg.)
RPT940 (10.50" lg.)
BLUE/GREEN ORIFICE (.007")
RPT940 (4.50" lg.)   RPT940 (4.50" lg.)
ADB013 (1 pc)
CMA245   Flow

RPI Part #CMA253
OEM Part #89183

REGENERATION ORIFICE ASSEMBLY
• Includes all parts as shown
• See *Also available* below
Fits: Purge system
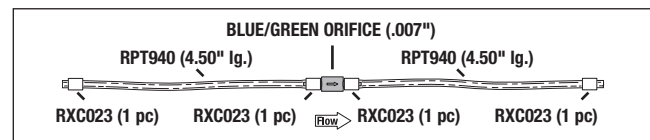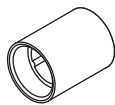**Models:** AirStar 10D, AirStar 21D, AirStar 22D & AirStar 30D

YELLOW ORIFICE (.010")
RPT940 (4.50" lg.)   RPT940 (4.50" lg.)
RXC023 (1 pc)   RXC023 (1 pc)   Flow   RXC023 (1 pc)   RXC023 (1 pc)

RPI Part #CMA246
OEM Part #85412

ORIFICE ASSEMBLY (.010")
• Orifice .010"
• Includes all parts as shown
• See *Also available* below
Fits: Purge System
Models: AirStar 50D & AirStar 70D

BLUE/GREEN ORIFICE (.007")
RPT940 (4.50" lg.)   RPT940 (4.50" lg.)
RXC023 (1 pc)   RXC023 (1 pc)   Flow   RXC023 (1 pc)   RXC023 (1 pc)

RPI Part #CMA245
OEM Part #85411

ORIFICE ASSEMBLY (.007")
• Orifice .007"
• Includes all parts as shown
• See *Also available* below
Fits: Purge System
Models: AirStar 10D, AirStar 21D, AirStar 22D & AirStar 30D

RPI Part #RXC023
OEM Part # *(No OEM Part # Available)*

SLEEVE CLAMP (1/8")
• 20 per package
• Material: White Delrin
• See *Also available* below
Fits: 1/8" OD Tubing with 1/16" Barb
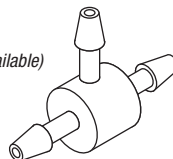**Models:** AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

RPI Part #ADB013
OEM Part # *(No OEM Part # Available)*

BARB TEE
• 10 per package
• 1/16" Barb Tee
• Material: Nylon®
Fits: 1/16" ID Tubing
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D
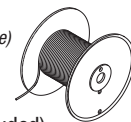

RPI Part #RPT940
OEM Part # *(No OEM Part # Available)*

TUBING
(1/16" ID x 1/8" OD CLEAR)
• Sold by the foot (reel not included)
• Material: Polyurethane
Fits: 1/16" Barb
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

Also available: 1/8" Sleeve Tool (RPI part #RPT294) and Universal Sleeve Tool (RPI Part #RPT296)

Models: AirStar® 1, 2-1, 2-2, 3, 5, 7, 10D, 10M, 10 NEO, 12D, 12M, 21D, 21M, 21 NEO, 22D, 22M, 22 NEO, 30D, 30M, 30 NEO, 40D, 40M, 40 NEO, 50D, 50M, 50 NEO, 70D, 70M, 70 NEO & 100M

Please Note: Model Numbers ending in "D" designate compressors with Dessicant Dryers, While Model Numbers ending in "M" designate compressors with Membrane Dryers.
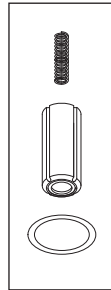
RPI Part #VPK006
OEM Part # *(No OEM Part # Available)*

SOLENOID VALVE REPAIR KIT
• Includes all parts as shown
• Also available: Solenoid Valve (Regeneration System) (RPI Part #'s CMV250 & CMV251)
Fits: Solenoid Valve (Regeneration System)
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

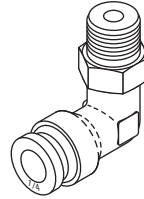**RPI Part #RXF037**
OEM Part #56113

SWIVEL ELBOW
(1/4" PUSH-IN x 1/8" MPT)
• 2 per package
• Material: Nickel plated brass swivel fitting with plastic push-in chuck
• Included in: Solenoid Valve (Regeneration System) (RPI Part #'s CMV250 & CMV251)
Fits: Regeneration Assembly
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

RPI Part #RPF914
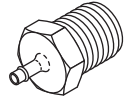**OEM Part #** *(No OEM Part # Available)*

ADAPTOR
(1/16" BARB x 1/8" MPT)
• 5 per package
• Material: Brass
• Included in: Solenoid Valve (Regeneration System) (RPI part #'S CMV250 & CMV251)
Fits: 1/16" ID Tubing x 1/8" FPT Ports
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D
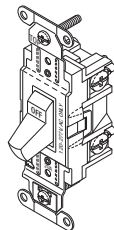

RPI Part #VPS177
OEM Part #85838

POWER SWITCH
• Toggle switch (On/Off)
• 20A @ 120/277VAC, SPDT
• Screw terminals
• See **Models** below for quantities required for each model
Fits: Electrical Control Box
Models: AirStar 10D, AirStar 21D and AirStar 22D requires **(1) power switch.** AirStar 30D, AirStar 30M, AirStar 40M, AirStar 50D, AirStar 50M and AirStar 100M requires **(2) power switches.** AirStar 70D and AirStar 70M requires **(3) power switches.**
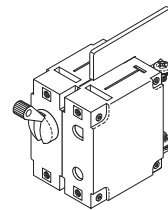
RPI Part #CMS212
OEM Part #86064

POWER SWITCH/
CIRCUIT BREAKER (15A)
• On/Off power switch
• 15A @ 250VAC
• #10-32 screw terminals
Fits: Electrical Control Box
Models: AirStar 40M, AirStar 50M & AirStar 50D (May 2006 to Current)
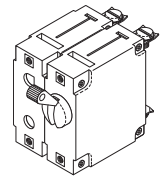
RPI Part #CMS215
OEM Part #85363

POWER SWITCH/
CIRCUIT BREAKER (5A)
• On/Off power switch
• 5A @ 250VAC
• #8-32 screw terminals
Fits: Electrical Control Box
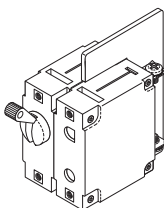**Models:** AirStar 30D (1996 to April 2004)

RPI Part #CMS209
OEM Part #86065 & 86063

POWER SWITCH/
CIRCUIT BREAKER (10A)
• On/Off power switch
• 10A @ 250VAC
• #10-32 screw terminals
Fits: Electrical Control Box
Models: AirStar 10M, AirStar 10D (May 2006 to Current), AirStar 30M (May 2006 to Current) & AirStar 30D (May 2004 to Current)
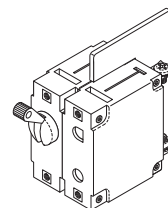
RPI Part #CMS213
OEM Part #86066

POWER SWITCH/
CIRCUIT BREAKER (22A)
• On/Off power switch
• 22A @ 250VAC
• #10-32 screw terminals
Fits: Electrical Control Box
Models: AirStar 70M (May 2006 to Current) & AirStar 70D (May 2006 to Current)
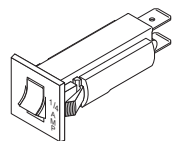
RPI Part #VPB164
OEM Part #117690

CIRCUIT BREAKER (1/4A)
• 1/4A @ 250VAC
• Panel Cutout: 5/8" dia.
• Push to reset
Fits: Electrical Control Box
Models: AirStar 10D, AirStar 12M, AirStar 21D, AirStar 21M, AirStar 22D, AirStar 22M, AirStar 30D, AirStar 30M, AirStar 40M, AirStar 50D, AirStar 50M, AirStar 70D, AirStar 70M & AirStar 100M
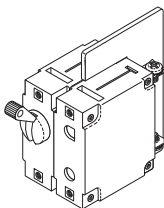

RPI Part #CMS210
OEM Part #56148

POWER SWITCH/
CIRCUIT BREAKER (8A)
• On/Off power switch
• 8A @ 250VAC
• #10-32 screw terminals
Fits: Electrical Control Box
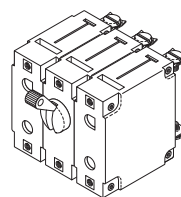**Models:** AirStar 12M, AirStar 22M, AirStar 22D, VacStar 50 & VacStar 50H

RPI Part #CMS214
OEM Part #85367

POWER SWITCH/
CIRCUIT BREAKER (8A)
• On/Off power switch
• 8A @ 250VAC
• #8-32 screw terminals
Fits: Electrical Control Box
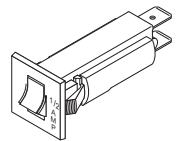**Models:** AirStar 70M (1996 to April 2006) & AirStar 70D (1996 to April 2006)

RPI Part #VPB182
OEM Part #117061

CIRCUIT BREAKER (1/2A)
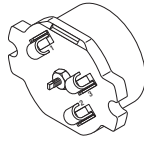• 1/2 Amps @ 250VAC
• Panel Cutout: 5/8" dia.
• Push to reset
Fits: Electrical Control Box
Models: AirStar 10D, AirStar 10M, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

Models: AirStar® 1, 2-1, 2-2, 3, 5, 7, 10D, 10M, 10 NEO, 12D, 12M, 21D, 21M, 21 NEO, 22D, 22M, 22 NEO, 30D, 30M, 30 NEO, 40D, 40M, 40 NEO, 50D, 50M, 50 NEO, 70D, 70M, 70 NEO & 100M

Please Note: Model Numbers ending in "D" designate compressors with Dessicant Dryers, While Model Numbers ending in "M" designate compressors with Membrane Dryers.
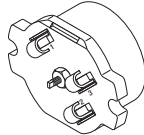
RPI Part #CMP204
OEM Part # *(No OEM Part # Available)*

THERMAL PROTECTOR ASSEMBLY
• Automatic reset
• Opens @ 150˚C ± 5˚C;
  Closes @ 115˚C ± 9˚C
• 80A @ 120VAC; 60A @240VAC
Fits: Motor Terminal Box
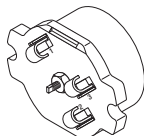**Models:** AirStar 10M & AirStar 10D

RPI Part #CMP206
OEM Part # *(No OEM Part # Available)*

THERMAL PROTECTOR ASSEMBLY
• Automatic reset
• Opens @ 135˚C ± 5˚C;
  Closes @ 102˚C ± 9˚C
• 80A @ 120VAC; 60A @240VAC
• **Important Note:** For use on **single headed** AirStar® 40 compressors. *(For dual headed AirStar® 40 compressors use Thermal Protector Assembly (RPI Part #CMP207))*
Fits: Motor Terminal Box
Models: AirStar 12M, AirStar 12D, AirStar 21M, AirStar 21D, AirStar 30M, AirStar 30D, AirStar 40M & AirStar 40D
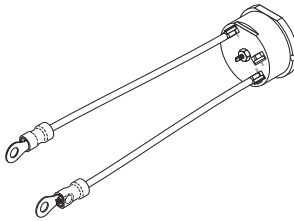

RPI Part #CMP207
OEM Part # *(No OEM Part # Available)*

THERMAL PROTECTOR ASSEMBLY
• Automatic reset
• Opens @ 135˚C ± 5˚C;
  Closes @ 102˚C ± 9˚C
• 80A @ 120VAC; 60A @240VAC
• **Important Note:** For use on **dual headed** AirStar® 40 compressors. *(For single headed AirStar® 40 compressors use Thermal Protector Assembly (RPI Part #CMP206))*
Fits: Motor Terminal Box
Models: AirStar 22M, AirStar 22D, AirStar 40M, AirStar 40D, AirStar 50M, AirStar 50D, AirStar 70M & AirStar 70D
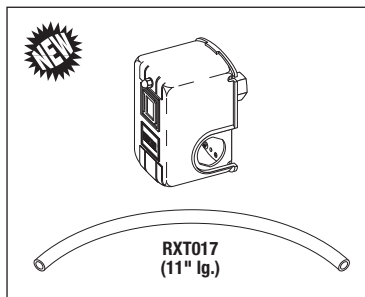
RPI Part #CMP244
OEM Part #85273

THERMAL PROTECTOR ASSEMBLY
• Automatic reset
• Opens @ 90˚C ± 5˚C;
  Closes @ 57˚C ± 9˚C
• 80A @ 120VAC; 60A @240VAC
• 5" lg. wires with #10 ring terminals
Fits: Motor Terminal Box
Models: AirStar 1, AirStar 2-1, AirStar 2-2, AirStar 3, AirStar 5 & AirStar 7

RXT017 (11" lg.)

RPI Part #CMS208
OEM Part #87176 & 86436

PRESSURE SWITCH
• 115/230VAC
• Contacts: N.C. DPST
• Factory set to: On at 85 PSI;
  Off at 115 PSI
• 1/4" NPSF input port
• Includes: 11" Tubing (6.5mm ID x 10mm OD Black) (RPI Part #RXT017)
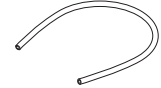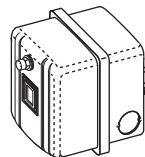**Fits:** Outlet Manifold Assembly
Models: AirStar 10M, AirStar 12M, AirStar 21M, AirStar 22M, AirStar 30M, AirStar 40M, AirStar 50M, AirStar 70M and AirStar 100M

RPI Part #CMS056
OEM Part #85465

PRESSURE SWITCH
• 115/230VAC
• Contacts: N.C. SPDT
• Factory set to:
  On @ 80 PSI - Off @ 100 PSI
• 1/4" FPT Input port
Models: AirStar 1, AirStar 2-1, AirStar 2-2, AirStar 3, AirStar 5, AirStar 7, AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

RPI Part #CMT221
OEM Part #86726

TUBING (10mm OD BLACK)
• Material: Flame retardant and weld spatter resistant polyurethane (Equiv. to Flamex®)
• Size: 20" lg.
Fits: Cooler Assembly to Membrane Dryer, 10mm Push-In Fittings
Models: AirStar 10M, AirStar 12M, AirStar 21M, AirStar 22M, AirStar 30M, AirStar 40M, AirStar 50M, AirStar 70M, AirStar 100M, AirStar 10 NEO, AirStar 21 NEO, AirStar 22 NEO, AirStar 30 NEO, AirStar 40 NEO, AirStar 50 NEO & AirStar 70 NEO
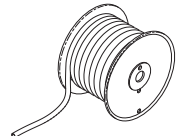

RPI Part #CMT222
OEM Part #86727

TUBING (12mm OD BLACK)
• Material: Flame retardant and weld spatter resistant polyurethane (Equiv. to Flamex®)
• Size: 28" lg.
Fits: Membrane Dryer to Tank, 12mm Push-In Fittings
Models: AirStar 10M, AirStar 12M, AirStar 21M, AirStar 22M, AirStar 30M, AirStar 40M, AirStar 50M, AirStar 70M, AirStar 100M, AirStar 10 NEO, AirStar 21 NEO, AirStar 22 NEO, AirStar 30 NEO, AirStar 40 NEO, AirStar 50 NEO & AirStar 70 NEO.
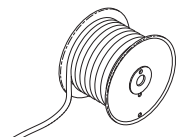

RPI Part #RXT017
OEM Part #
(No OEM Part # Available)

TUBING (6.5mm ID x 10mm OD BLACK)
• Sold by the foot (reel not included)
• Material: Fame retardant and weld spatter resistant polyurethane (Equiv. to Flamex®)
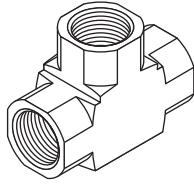**Fits:** 10mm Push-In Fittings
Models: AirStar 10M, AirStar 12M, AirStar 21M, AirStar 22M, AirStar 30M, AirStar 40M, AirStar 50M, AirStar 70M, AirStar 100M, AirStar 10 NEO, AirStar 21 NEO, AirStar 22 NEO, AirStar 30 NEO, AirStar 40 NEO, AirStar 50 NEO & AirStar 70 NEO

RPI Part #RXT018
OEM Part #
(No OEM Part # Available)

TUBING (8mm ID x 12mm OD BLACK)
• Sold by the foot (reel not included)
• Material: Fame retardant and weld spatter resistant polyurethane (Equiv. to Flamex®)
Fits: 12mm Push-In Fittings
Models: AirStar 10M, AirStar 12M, AirStar 21M, AirStar 22M, AirStar 30M, AirStar 40M, AirStar 50M, AirStar 70M, AirStar 100M, AirStar 10 NEO, AirStar 21 NEO, AirStar 22 NEO, AirStar 30 NEO, AirStar 40 NEO, AirStar 50 NEO & AirStar 70 NEO.

Models: AirStar® 1, 2-1, 2-2, 3, 5, 7, 10D, 10M, 10 NEO, 12D, 12M, 21D, 21M, 21 NEO, 22D, 22M, 22 NEO, 30D, 30M, 30 NEO, 40D, 40M, 40 NEO, 50D, 50M, 50 NEO, 70D, 70M, 70 NEO & 100M

Please Note: Model Numbers ending in "D" designate compressors with Dessicant Dryers, While Model Numbers ending in "M" designate compressors with Membrane Dryers.
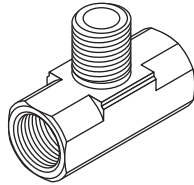
RPI Part #RPF690
OEM Part # *(No OEM Part # Available)*

TEE FITTING
• Material: Brass
• Size: 1/4" FPT x 1/4" FPT x 1/4" FPT
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247 & CMK248)
Fits: 1/4" FPT Ports
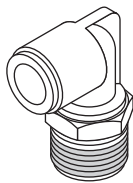**Models:** AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D & AirStar 50D

RPI Part #RPF860
OEM Part # *(No OEM Part # Available)*

MALE BRANCH TEE
• Material: Brass
• Size: 1/4" MPT x 1/4" FPT x 1/4" FPT
• Included in: Check Valve Upgrade Kit (RPI Part #CMK249)
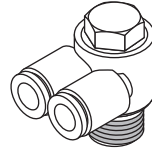**Fits:** 1/4" FPT and MPT Ports
Models: AirStar 70D

RPI Part #RXF024
OEM Part #003863SP, 56133

ELBOW (3/8" PUSH-IN x 3/8" MPT)
• 5 per package
• Material: Brass swivel fitting with plastic push-in chuck
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247, CMK248 & CMK249)
Fits: 3/8" FPT Port and 3/8" OD Tubing
Models: AirStar 70D & AirStar 70M

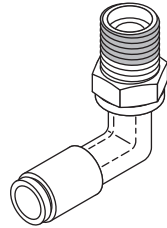**RPI Part #RXF025**
OEM Part #56192

**BRANCH ELBOW
(DUAL 1/4" PUSH-IN x 1/4" MPT)**
• Material: Brass fitting with dual plastic push-in elbow
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247, CMK248 & CMK249)
Fits: 1/4" OD Tubing x 1/4" FPT Port
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

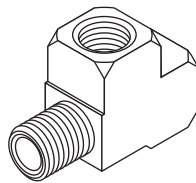**RPI Part #RXF029**
OEM Part #
(No OEM Part # Available)

**ELBOW FITTING
(1/4" PUSH-IN x 1/4" MPT)**
• 2 per package
• Material: Brass swivel elbow with plastic push-in chuck
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247, CMK248 & CMK249)
Fits: 1/4" FPT Port and 1/4" OD Tubing
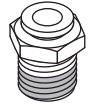**Models:** AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

RPI Part #RXF030
OEM Part # *(No OEM Part # Available)*

STREET TEE (1/4" NPT)
• Material: Brass
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247, CMK248 & CMK249)
Fits: 1/4" FPT and MPT Ports
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

RPI Part #RXF031
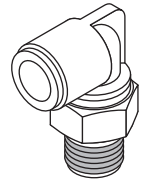**OEM Part #** *(No OEM Part # Available)*

**MALE CONNECTOR
(1/4" PUSH-IN x 1/4" MPT)**
• 2 per package
• Material: Brass with plastic push-in chuck
• Included in: Check Valve Upgrade Kit (RPI Part #CMK248)
Fits: 1/4" FPT Port and 1/4" OD Tubing
Models: AirStar 21D, AirStar 22D, AirStar 30D & AirStar 50D
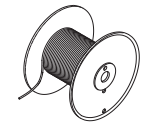
RPI Part #RXF033
OEM Part #56119

**ELBOW FITTING
(3/8" PUSH-IN x 1/4" MPT)**
• 2 per package
• Material: Brass swivel fitting with plastic push-in chuck
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247, CMK248 & CMK249)
Fits: 3/8" OD Tubing x 1/4" FPT Port
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

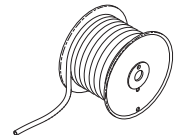**RPI Part #RPT380**
OEM Part #89948

**TUBING
(.170" ID x 1/4" OD NATURAL)**
• Sold by the foot (reel not included)
• Material: Nylon®
Fits: 1/4" ID Push-In Fittings
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D

RPI Part #RXT019
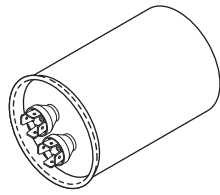**OEM Part #89955**

**TUBING
(.275" ID x 3/8" OD NATURAL)**
• Sold by the foot (reel not included)
• Material: Nylon®
• Included in: Check Valve Upgrade Kit (RPI Part #'s CMK247, CMK248 & CMK249)
Fits: 3/8" Push-In Fittings
Models: AirStar 10D, AirStar 21D, AirStar 22D, AirStar 30D, AirStar 50D & AirStar 70D
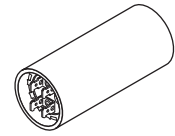
RPI Part #CMC201
OEM Part #85833

CAPACITOR (65uF, 370VAC)
• Run capacitor
• Size: 2.50" dia. x 3.00" lg.
• 65uf, 370VAC, 50/60Hz.
Fits: Electrical Control Box
Models: AirStar 10D, AirStar 21D, AirStar 10M & AirStar 21M
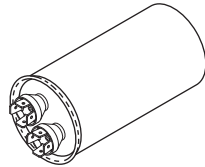
RPI Part #CMC243
OEM Part #80175

CAPACITOR (460-552uf, 125VAC)
• Start capacitor
• Size 1.44" dia. x 3.33" lg.
• 460-552uf, 125VAC, 50/60Hz.
Fits: Electrical Control Box
Models: AirStar 2-1
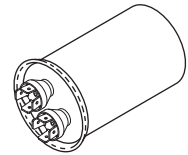
RPI Part #CMC202
OEM Part #85832

CAPACITOR (55uF, 370VAC)
• Run capacitor
• Size 2.00" dia. x 3.75/4.31" lg.
• 55uf, 370VAC, 50/60Hz.
Fits: Electrical Control Box
Models: AirStar 22D, AirStar 40D, AirStar 50D, AirStar 70D, AirStar 22M, AirStar 40M, AirStar 50M & AirStar 70M

RPI Part #CMC203
OEM Part #85831

CAPACITOR (27.5uf, 370VAC)
• Run capacitor
• Size: 1.88" dia. x 3.00" lg.
• 27.5uf, 370VAC, 50/60Hz.
• See **Models** below for quantity required
Fits: Electrical Control Box
Models: Models AirStar 30D and AirStar 30M requires **(2) capacitors**
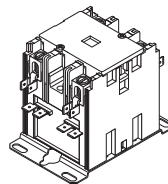
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New Parts to fit Air Techniques Dental Compressors!

RPI Part #CMR200
OEM Part #89345 & 85773

RELAY (ELECTRICAL CONTACTOR)
• Coil: 24VAC, 7 ohms
• 2 pole, contacts rated at 40A
Fits: Electrical Control Box
Models: AirStar 10, AirStar 21, AirStar 22, AirStar 30, AirStar 40, AirStar 50 & AirStar 70
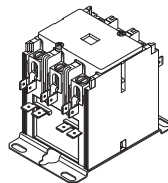
FOR 120V ONLY
(5" LONG)

FOR 240V ONLY
(10" LONG)

RPI Part #VPT142
OEM Part #85934,
86637, 85275 & 85362

TRANSFORMER
• Primary: 120/208/240VAC; 50/60Hz.
• Secondary: 24VAC @ 40A
• Includes all parts as shown
Fits: Electrical Control Box
Models: AirStar 10D, AirStar 10M, AirStar 12M, AirStar 21D, AirStar 21M, AirStar 22D, AirStar 22M, AirStar 30D, AirStar 30M, AirStar 50D, AirStar 50M, AirStar 70D, AirStar 70M & AirStar 100M

RPI Part #VPR151
OEM Part #54498

RELAY (ELECTRICAL CONTACTOR)
• Coil: 24VAC, 7 ohms
• 3 pole; Contacts rated at 40A
Fits: Electrical Control Box
Models: AirStar 100M