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COMPONENTS

Handle Assemblies



IQ™ Gun Handle Assembly Part #8036
For Use With: All IQ™ Systems Except IQ™ Top-Load
All Mattson Cartridge Assemblies Except IQ™ Top-Load



IQ™ Top-Load Gun Handle Assembly Part #8220
For Use With: All Mattson Systems
All Mattson Cartridge Assemblies

CrossFire™ Gun Handle



CrossFire™ Gun Handle Part #4006
For Use With: Mattson CrossFire™ Systems

Automatic Spray Head Bodies



QS™ Non-Bleeder Spray Head Body Part #9004
With Lower Mount Pressure Gauge



QS™ Non-Bleeder Spray Head Body Part #9005
With Center Back Mount Pressure Gauge

Breakaway Cartridge with Stainless Steel Fluid Passages

For Use With: All Mattson Spray Heads and Gun Handles except CrossFire™.

Black, Gold, Green or Silver Ring



GuideRing™ Air Cap

.032" (.8mm) Cartridge with Black GuideRing™ Air Cap	Part #8037
.040" (1.0mm) Cartridge with Gold GuideRing™ Air Cap	Part #8038
.043" (1.1mm) Cartridge with Green GuideRing™ Air Cap	Part #8210
.050" (1.3mm) Cartridge with Black GuideRing™ Air Cap	Part #8105
.060" (1.5mm) Cartridge with Silver GuideRing™ Air Cap	Part #8106
.070" (1.8mm) Cartridge with Black GuideRing™ Air Cap	Part #8107
.086" (2.2mm) Cartridge with Black GuideRing™ Air Cap	Part #8108

Blue Ring



AIR-MISER™ Air Cap

.028" (.7mm) Cartridge	Part #8091
.032" (.8mm) Cartridge	Part #8088
.032" (.8mm) Cartridge with Small Pattern AIR-MISER™ Air Cap	Part #8129
.040" (1.0mm) Cartridge	Part #8211
.043" (1.1mm) Cartridge	Part #8212
.050" (1.3mm) Cartridge	Part #8133
.060" (1.5mm) Cartridge	Part #8134
.070" (1.8mm) Cartridge	Part #8135
.086" (2.2mm) Cartridge	Part #8136

Red Ring



HO™ High Output Air Cap

.032" (.8mm) Cartridge	Part #8072
.040" (1.0mm) Cartridge	Part #8089
.043" (1.1mm) Cartridge	Part #8139
.050" (1.3mm) Cartridge	Part #8140
.060" (1.5mm) Cartridge	Part #8141
.070" (1.8mm) Cartridge	Part #8142
.086" (2.2mm) Cartridge	Part #8143

Silver Ring



Round Air Cap

.032" (.8mm) Cartridge	Part #8144
.040" (1.0mm) Cartridge	Part #8145
.043" (1.1mm) Cartridge	Part #8146
.050" (1.3mm) Cartridge	Part #8147
.060" (1.5mm) Cartridge	Part #8148
.070" (1.8mm) Cartridge	Part #8149
.086" (2.2mm) Cartridge	Part #8150

COMPONENTS

Top-Load Cartridge with Stainless Steel Fluid Passages



For Use With: IQ™ Top-Load Systems

.032" (.8mm) Cartridge with AIR-MISER™ Air Cap	Part #8230
.032" (.8mm) Cartridge with Black GuideRing™ Air Cap	Part #8231
.040" (1.0mm) Cartridge with AIR-MISER™ Air Cap	Part #8240
.040" (1.0mm) Cartridge with HO™ High Output Air Cap	Part #8241
.040" (1.0mm) Cartridge with Gold GuideRing™ Air Cap	Part #8242
.043" (1.1mm) Cartridge with Green GuideRing™ Air Cap	Part #8260

Selectable Cartridge with Stainless Steel Fluid Passages

For Use With: All Mattson Spray Heads & Gun Handles except CrossFire™.
Positive stop selection for switching from vertical to round spray patterns with 1/4-turn of air cap.

GuideRing™ Air Cap

Black, Gold, Green or Silver Ring



.032" (.8mm) Cartridge with Black Ring	Part #8111
.040" (1.0mm) Cartridge with Gold Ring	Part #8112
.043" (1.1mm) Cartridge with Green Ring	Part #8113
.050" (1.3mm) Cartridge with Black Ring	Part #8114
.060" (1.5mm) Cartridge with Silver Ring	Part #8115
.070" (1.8mm) Cartridge with Black Ring	Part #8116
.086" (2.2mm) Cartridge with Black Ring	Part #8117

AIR-MISER™ Air Cap

Blue Ring



.032" (.8mm) Cartridge	Part #8073
.040" (1.0mm) Cartridge	Part #8074
.043" (1.1mm) Cartridge	Part #8094
.050" (1.3mm) Cartridge	Part #8095
.060" (1.5mm) Cartridge	Part #8096
.070" (1.8mm) Cartridge	Part #8097
.086" (2.2mm) Cartridge	Part #8098

HO™ High Output Air Cap

Red Ring



.032" (.8mm) Cartridge	Part #8118
.040" (1.0mm) Cartridge	Part #8119
.043" (1.1mm) Cartridge	Part #8120
.050" (1.3mm) Cartridge	Part #8121
.060" (1.5mm) Cartridge	Part #8122
.070" (1.8mm) Cartridge	Part #8123
.086" (2.2mm) Cartridge	Part #8124

CrossFire™ Cartridges



- CrossFire™ Cartridge .070" (1.8mm) Cartridge
with CrossFire™ Non-GuideRing™ Air Cap Part #4007
- CrossFire™ Cartridge .043" (1.1mm) Cartridge
with CrossFire™ Non-GuideRing™ Air Cap Part #4020
- CrossFire™ Cartridge .043" (1.1mm) Cartridge
with CrossFire™ Small Pattern Air Cap Part #4023

Air Caps & Fluid Tips



- Standard GuideRing™ Air Cap with Black Ring Part #7042
- Standard GuideRing™ Air Cap with Gold Ring Part #7043
- Standard GuideRing™ Air Cap with Green Ring Part #7045
- Standard GuideRing™ Air Cap with Silver Ring Part #7047
- Standard AIR-MISER™ Air Cap with Blue Ring Part #7002
- Standard Super AIR-MISER™ Air Cap with Blue Ring Part #7003
- Standard HO™ High Output Air Cap with Red Ring Part #7008
- Standard Round Air Cap with Silver Ring Part #7048
- Selectable GuideRing™ Air Cap with Black Ring Part #7062
- Selectable GuideRing™ Air Cap with Gold Ring Part #7064
- Selectable GuideRing™ Air Cap with Silver Ring Part #7065
- Selectable GuideRing™ Air Cap with Green Ring Part #7068
- Selectable AIR-MISER™ Air Cap with Blue Ring Part #7061
- Selectable HO™ High Output Air Cap with Red Ring Part #7069
- Teflon®-Coated Small Pattern AIR-MISER™ Air Cap with Blue Ring Part #7090
- Teflon®-Coated AIR-MISER™ Air Cap with Blue Ring Part #7091
- Teflon®-Coated GuideRing™ Air Cap and Ring Part #7092
- Teflon®-Coated Small Pattern AIR-MISER™ Air Cap with
Green Ring Part #7097
- .028" (.7mm) Fluid Tip Part #81189
- .032" (.8mm) Fluid Tip Part #81513
- .040" (1.0mm) Fluid Tip Part #81514
- .043" (1.1mm) Fluid Tip Part #82016
- .050" (1.3mm) Fluid Tip Part #82017
- .060" (1.5mm) Fluid Tip Part #82018
- .070" (1.8mm) Fluid Tip Part #82019
- .086" (2.2mm) Fluid Tip Part #82020

CrossFire™ Air Caps



- CrossFire™ Air Cap Non-GuideRing™ Part #8275
- CrossFire™ Air Cap Small Pattern Non-GuideRing™ Part #8271

Teflon is a registered trademark of E.I. DuPont

COMPONENTS

Air Cap Upgrade Kits with Needle & Fluid Tip



- Upgrade Kit .032" (.8mm) Fluid Tip, GuideRing™ Air Cap
w/35 Degree Needle Assembly Part #7053
- Upgrade Kit .060" (1.5mm) Fluid Tip, GuideRing™ Air Cap
w/35 Degree Angle High Pressure Needle Assembly Part #7059
- Upgrade Kit .040" (1.5mm) Fluid Tip, GuideRing™ Air Cap
w/35 Degree Needle Assembly Part #7063

Needle & Fluid Tip Upgrade Kits



- Upgrade Kit .032" (.8mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7075
- Upgrade Kit .040" (1.0mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7076
- Upgrade Kit .043" (1.1mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7077
- Upgrade Kit .050" (1.3mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7078
- Upgrade Kit .060" (1.5mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7079
- Upgrade Kit .070" (1.8mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7080
- Upgrade Kit .086" (2.2mm) Needle Assembly
w/High Pressure Seal & 35 Degree Fluid Tip Part #7081

Cartridge/Cup Assemblies



- IQ™ Aluminum One-Liter Pressure Cup and Cartridge with Stainless Steel Fluid Passages:*
For Use With All Mattson Systems
- .032" (.8mm) Cartridge & Cup Part #8841
Includes: .032" Cartridge, One-Liter Cup Assembly
 - .040" (1.0mm) Cartridge & Cup Part #8842
Includes: .040" Cartridge, One-Liter Cup Assembly
 - .043" (1.1mm) Cartridge & Cup Part #8843
Includes: .043" Cartridge, One-Liter Cup Assembly



- IQ™ Top-Load Aluminum Cup and Cartridge with Stainless Steel Fluid Passages:*
For Use With IQ™ Top-Load Systems
- .032" (.8mm) (AM) Cartridge & Cup Part #8830
Includes: .032" Cartridge, 20-fl oz (590ml) Cup Assembly
 - .040" (1.0mm) (AM) Cartridge & Cup Part #8831
Includes: .040" Cartridge, 20-fl oz (590ml) Cup Assembly
 - .040" (1.0mm) (HO™) Cartridge & Cup Part #8832
Includes: .040" Cartridge, 20-fl oz (590ml) Cup Assembly
 - .043" (1.1mm) Primer Cartridge & Cup Part #8833
Includes: .043" Cartridge, 20-fl oz (590ml) Cup Assembly

Material Cups/ColorCan



IQ™ One-Liter Pressure Cup Assembly Part #9300
With Swivel Tubing Connector
For Use With: All Mattson systems **except** IQ™ Top-Load and Crossfire™.



IQ™ Top-Load (20-fl oz (590ml) Aluminum) Pressure Cup Assembly Part #8500
With Blue Gasket
For Use With: IQ™ Top-Load Systems



IQ™ -2Q Two-Quart Pressure Cup Assembly Part #8075
Includes: Dual Regulator Assemblies and Gauges
Double 5 ft. (1.5m) Fluid/Air Hose #7128 (Not Shown)



IQ™ -CC ColorCan Paint Tank Assembly Part #8040
Includes: 2.5 Gallon Paint Tank
Dual Regulators and Gauges

COMPONENTS

CrossFire™ Material Tanks



CrossFire™ 2-Gallon (7.6 L) Stainless Steel Tank Part #7206
For Use With: CrossFire™ System A



CrossFire™ 10-Gallon (38 L) Stainless Steel Tank Part #7207
For Use With: CrossFire™ System A



CrossFire™ 2.5-Gallon (9.5 L) Tank Part #7205
For Use With: CrossFire™ System B



CrossFire™ 5-Gallon (19 L) Tank Part #7210
For Use With: CrossFire™ System B

Gauges



Gauge (0-60 PSI) Part #40226
- Lower Mount
- 2", 1/4" NPT



Gauge (0-100 PSI) Part #40303
- Lower Mount
- 2", 1/4" NPT



Gauge (0-15 PSI) Part #40198
- Center Back Mount
- 1.5", 1/8" NPT



Gauge (0-15 PSI) Part #40320
- Lower Mount
- 1.5", 1/8" NPT



Gauge (0-60 PSI) Part #40268
- Lower Mount
- 1.5", 1/8" NPT



Gauge (0-100 PSI) Part #40306
- Lower Mount
- 1.5", 1/8" NPT

Calibration Kit

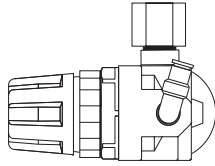


Pressure Calibration Kit (0-15 PSI) Part #81415
Includes: Fluid Adjustment Knob
Gauge 0-15 PSI
For Use With: All Mattson Hand-Held Systems to Quickly Determine
Air Cap Pressure

Replacement Gauge Lens Part# 82202

COMPONENTS

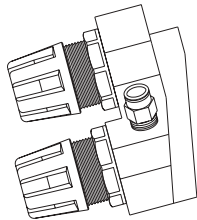
Regulator Assemblies



Regulator Assembly Part #8093

Includes: Gauge 0-15 psi
For Use With: -All Mattson Hand-Held Systems to Regulate Cup Pressure

Note: To upgrade existing systems with quick disconnect style cup assemblies, order Part #81259 black swivel connector and Part #81799 air inlet tube to retrofit the one-liter cups.



Dual Regulator Assembly Part #8125

Includes: Gauge 0-15 psi
For Use With: All Mattson Hand-Held Systems to Regulate Cup/Air Cap Pressures

Note: To upgrade existing systems with quick disconnect style cup assemblies, order Part #81259 black swivel connector and Part #81799 air inlet tube to retrofit the one-liter cups.



Air Cap Regulator Part #8061

For Use With: All Mattson Hand-Held Systems to Regulate Air Cap Pressure
Maximum Inlet: 250 PSI (17 bar)
Flow Rate: 20 CFM (555 L/min)



CrossFire™ Air Cap Regulator Part #7066

For Use With: All Mattson CrossFire™ Hand-Held Systems to Regulate Air Cap Pressure



Dual Regulator Assembly (0-100 & 0-60 PSI) Part #7041

For Use With: IQ™-CC System

Integral Filter Regulator



Integral Filter Regulator Part #5050

- Designed to Deliver the Complete Range of CFM Requirements for Conventional and HVLP Spray Equipment
- Modular Design for Quick Installation and Easy Servicing
- 1/2" (12.7mm) Inlet Pipe Delivers 80 CFM (2,222 L/min)
- Unique Baffle Design Removes Solid and Liquid Contaminants
- 5-Micron Filter Provides Superior Filtration, Long Life, and Minimal Pressure Variance
- Rugged Zinc-Alloy Bowl
- Pressure Gauge Indicates Adjustable Pressure from 0 to 160 PSI (0 to 10.8 bar)
- 200 PSI (13.6 bar) Maximum Supply Pressure
- Manual Drain Easily Removes Water
- Locking Feature on Regulator Knob "Locks On" Desired Air Pressure

Hose Assemblies



15 Ft. Single Hose Only Part# 4032
Included With: IQ™ Single Component Adhesive System



40 Ft. Single Hose Only Part# 4040
Included With: IQ™ Single Component Adhesive System



5 Ft. (1.5m) Double Fluid/Air Hose Assembly Part #7128
Included With: IQ™-2Q Complete System



25 Ft. (7.6m) Double Fluid/Air Hose Assembly Part #8025
Included With: -Q™-CC Complete System



35 Ft. (10.7m) Double Fluid/Air Hose Assembly Part #8035
Included With: IQ™-CC Complete System

CrossFire™ Supply Hose Assemblies

CrossFire™ 3-in-1 Supply Hoses



15 Ft. (4.6m) Supply Hose Part #4015
20 Ft. (6.1m) Supply Hose Part #4004
25 Ft. (7.6m) Supply Hose Part #4014
50 Ft. (15.2m) Supply Hose Part #4018