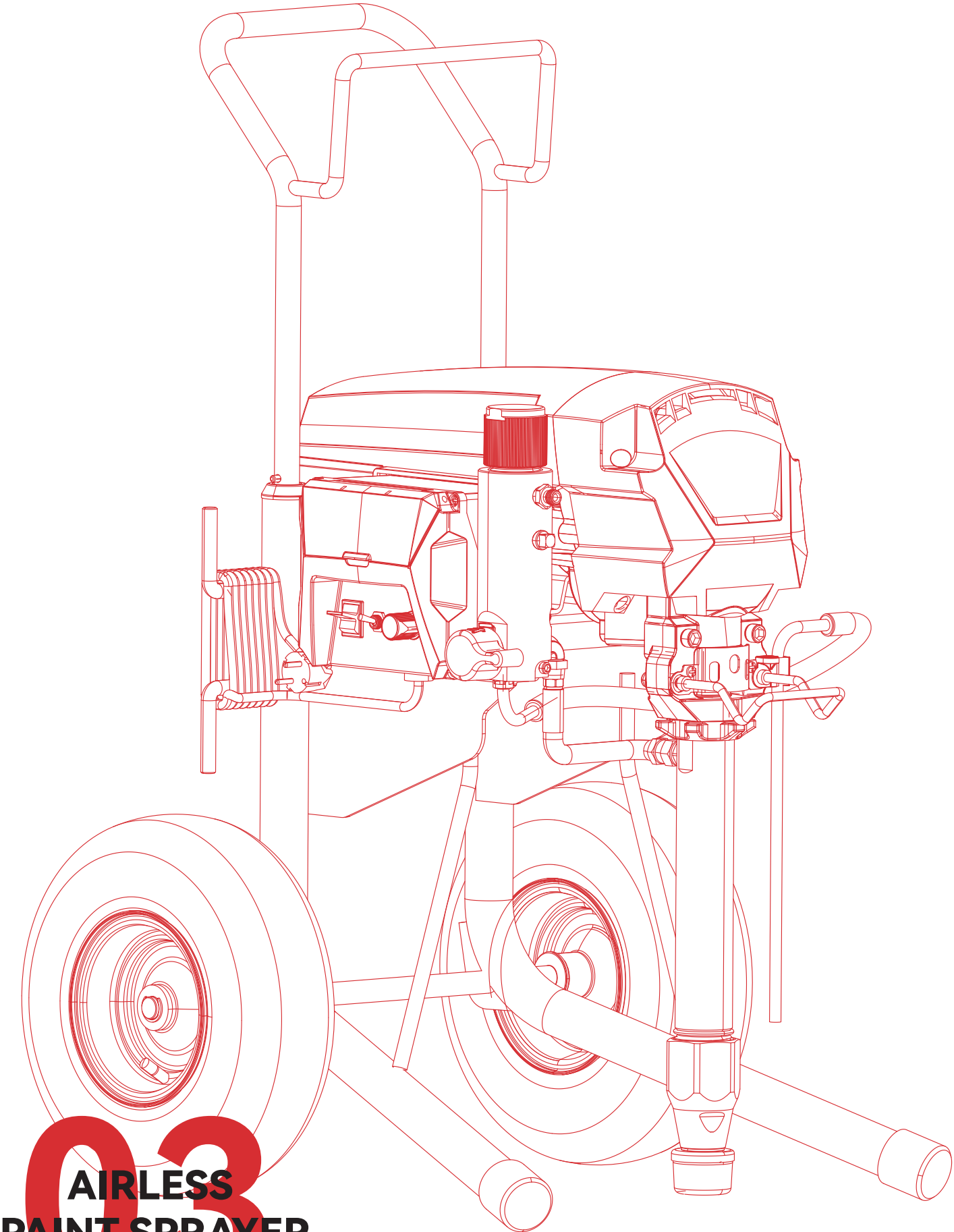


AEROPRO



03
**AIRLESS
PAINT SPRAYER**

03 **AIRLESS PAINT SPRAYER**

AIRLESS PAINT SPRAYER

Airless spraying is the fastest way to complete most painting jobs. With airless spraying, paint or stain is broken up (atomized) into small droplets without the use of compressed air. Instead, the sprayer pumps paint at high pressure from a bucket through a hose to a spray gun. When the gun is triggered, the paint flows through the spray tip, which creates a restriction that causes the paint to atomize into a fine spray pattern.

AEROPRO

airless sprayer's key applications: Wall emulsion paint, coating, colorants, steel structure anticorrosion paint, epoxy paint, enamel paint, paint on the metal surface.

HOMEOWNER

AP8629

Voltage/Frequency
AP8629 220V/50HZ
110V/60HZ

SPECIFICATIONS
MAX TIP SIZE: 0.017"
MAX GPM (LPM): 0.31(1.2)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(W): 1.0(750)

INCLUDES
*Standard Nozzle:0.015"
*821 Gun
*1/4inx50ft(6.4mmx7.6m) Airless Hose
CARTON SIZE:370x265x350mm

LIGHTWEIGHT DESIGN
than most airless paint sprayer



- 30% LIGHT 15% SMALLER
THAT MOST AIRLESS PAINT SPRAYER
- EASY TO REPLACEMENT
AND MAINTAIN
- SUPPORTS UP
TO 0.017 SPRAY TIP.

NEW



**SPRAY COATINGS UNTHINNED
AT ANY PRESSURE**



HOMEOWNER

AP8620
AP8622

Voltage/Frequency
AP8620 110V/60Hz
AP8622 220V/50Hz

SPECIFICATIONS
MAX TIP SIZE 0.017"
MAX GPM (LPM): 0.31(1.2)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.0(750)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx25ft(6.4mmx7.6m) Airless Hose
CARTON SIZE:325x325x430mm



- POWERFUL
AND DURABLE
- EASY TO REPLACEMENT
AND MAINTAIN
- SUPPORTS UP TO
0.017 SPRAY TIP.

HOT!



AP8626

Voltage/Frequency
AP8626 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE 0.017"
MAX GPM (LPM): 0.31(1.2)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.0(750)

INCLUDES
*Standard Nozzle:0.017"
*821 Gun
*1/4inx25ft(6.4mmx7.6m) Airless Hose
CARTON SIZE:318x295x395mm



HOMEOWNER

AP8623N

Voltage/Frequency
8623N 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE: 0.017"
MAX GPM (LPM): 0.31(1.2)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.0(750)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx25ft(6.4mmx7.6m) Airless Hose
CARTON SIZE:395x295x430mm



- POWERFUL AND DURABLE
- EASY TO REPLACEMENT AND MAINTAIN
- SUPPORTS UP TO 0.017 SPRAY TIP.

AP8623NL

Voltage/Frequency
8623NL 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE: 0.017"
MAX GPM (LPM): 0.31(1.2)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.0(750)

INCLUDES
*Standard Nozzle:0.017"
818C Gun
*1/4inx25ft(6.4mmx7.6m) Airless Hose
CARTON SIZE:385x310x545mm



- THE NEW CIRCUIT CONTROL MAKES THE VOLTAGE MORE STABLE
- THE SEALING RING IS SUPER WEAR-RESISTANT
- EASY TO DISASSEMBLE THE SUCTION TUBE
EASY TO MAINTAIN AND CLEAN

HOT!



5X FASTER THAN ROLLING
14X FASTER THAN BRUSHINGOLLING



CONTRACTOR

AP8628

Voltage/Frequency
8628 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE 0.021"
MAX GPM (LPM): 0.48(1.8)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.27(950)

INCLUDES
*Standard Nozzle:0.017"
*821 Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:390x315x435mm





	AP8629	AP8620 AP8622	AP8623NL	AP8623N	AP8626	AP8628
Voltage/Frequency	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz
Maximum Tip Size	0.017	0.017	0.017	0.017	0.017	0.021
Maximum psi(Mpa)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)
Maximum gpm(lpm)	0.31(1.2)	0.31(1.2)	0.31(1.2)	0.31(1.2)	0.31(1.2)	0.48(1.8)
Motor hp (W)	1(750)	1(750)	1(750)	1(750)	1(750)	1.27(950)
Weight lb(kg)	11(5)	15.4(7)	15.4(7)	15.4(7)	14.5(6.6)	15.4(7)



FEATURES/WEAR PARTS						
Motor	Universal	Universal	Universal	Universal	Universal	Universal
Instant Unclog	●	●	●	●	●	●
Fast Flush	●	●	●	●	●	●
Gun	821	818C	818C	818C	821	821
SwitchTip	515	517	517	517	517	517
Hose	1/4inx25ft (6.4mmx7.6m)	1/4inx25ft (6.4mmx7.6m)	1/4inx25ft (6.4mmx7.6m)	1/4inx25ft (6.4mmx7.6m)	1/4inx25ft (6.4mmx7.6m)	1/4inx50ft (6.4mmx15m)
Power Source	Corded	Corded	Corded	Corded	Corded	Corded
Repair Kit	AP8661-3 05.03.30.0128-1	AP8661-1 05.03.30.0128	AP8661-1 05.03.30.0128	AP8661-1 05.03.30.0128	AP8661-1 05.03.30.0128	AP8661-2 05.03.30.0129
Pressure Regulator Kit	AP8662-2 05.03.30.0058	AP8662-1 05.03.30.0016	AP8662-1 05.03.30.0016	AP8662-1 05.03.30.0016	AP8662-2 05.03.30.0058	AP8662-3 05.03.30.0124
Pressure Relief Valve Kit	AP8663-1 05.03.30.0054	AP8663-1 05.03.30.0054	AP8663-1 05.03.30.0054	AP8663-1 05.03.30.0054	AP8663-1 05.03.30.0054	AP8663-1 05.03.30.0054
Plunger Rod Assembly	AP8658-3 03.03.01.58.012	AP8658-1 03.03.01.06.065	AP8658-1 03.03.01.06.065	AP8658-1 03.03.01.06.065	AP8658-1 03.03.01.06.065	AP8658-2 05.03.30.0108
Plunger Pump Assembly	AP8659-3 03.03.01.58.012	AP8659-1 05.03.30.0057	AP8659-1 05.03.30.0057	AP8659-1 05.03.30.0057	AP8659-1 05.03.30.0057	AP8659-2 05.03.30.0127
Piston Rod Assembly	AP8664-3 03.03.01.58.021	AP8664-1 05.01.48.02.003	AP8664-1 05.01.48.02.003	AP8664-1 05.01.48.02.003	AP8664-1 05.01.48.02.003	AP8664-2 05.03.30.0125

CONTRACTOR

A450

Voltage/Frequency
A450 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE: 0.021"
MAX GPM (LPM): 0.48(1.8)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.27(950)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:490x300x495mm



THE NEW CIRCUIT CONTROL MAKES
THE VOLTAGE MORE STABLE



ECOMPACT AND SIMPLE DESIGN, EASY REPLACEABLE
SUCTION TUBE HELP EASIER FOR CLEANING THE BALL VALVE.



THE SEALING RING
IS SUPER WEAR-RESISTANT

NEW
&
HOT!



DURABLE, LIGHTWEIGHT SPRAYER PERFECT FOR PROFESSIONALS
JUST BEGINNING. IT'S EASY TO LIFT, PORTABLE, AND IDEAL FOR RESIDENTIAL JOBS,
OFFERING THE BEST VALUE IN SMALL ELECTRIC SPRAYERS.
LIGHTEST FULL-PERFORMANCE PROFESSIONAL SPRAYER
BEST IN CLASS PERFORMANCE & DURABILITY



CONTRACTOR

470/475

Voltage/Frequency
470 220V/50Hz
475 110V/60Hz

SPECIFICATIONS
MAX TIP SIZE: 0.021"
MAX GPM (LPM): 0.48(1.8)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w)r: 1.27(950)

INCLUDES
*Standard Nozzle:0.017"
818C Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:525x490x520mm



CONTRACTOR

360

Voltage/Frequency
360 220V/50Hz

SPECIFICATIONS
MAX TIP SIZE: 0.023"
MAX GPM (LPM): 0.53(2.0)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.6(1200)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:485x420x515mm

330

Voltage/Frequency
330 220V/50Hz

SPECIFICATIONS
MAX TIP SIZE: 0.023"
MAX GPM (LPM): 0.53(2.0)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 1.6(1200)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx50ft(6.4mmx15m)Airless Hose
CARTON SIZE:485x420x515mm

SOFT RUBBER HANDLE
Well-designed and comfortable to hold

NEW



CPU CONTROLLED SYSTEM CAN
SHOW THE WORKING



Brushless Motor



HOT!



CONTRACTOR

520

Voltage/Frequency
520 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE: 0.025 "
MAX GPM (LPM): 0.58(2.3)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 2.7(2000)

INCLUDES
*Standard Nozzle:0.017"
818C Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:485x420x515mm

515

Voltage/Frequency
515 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE 0.025 "
MAX GPM (LPM): 0.58(2.3)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 2.7(2000)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:525x490x520mm



CONTRACTOR

550

Voltage/Frequency
550 220V/50Hz
110V/60Hz

SPECIFICATIONS
MAX TIP SIZE 0.027"
MAX GPM (LPM): 0.71(2.7)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 3.35(2500)

INCLUDES
*Standard Nozzle:0.017"
*818C Gun
*1/4inx50ft(6.4mmx15m) Airless Hose
CARTON SIZE:525x490x520mm



	A450	470 475	NEW! 360	330	520	515	550
Voltage/Frequency	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz	220V/50Hz	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz
Maximum Tip Size	0.021	0.021	0.023	0.023	0.025	0.025	0.027
Maximum psi(Mpa)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)
Maximum gpm(lpm)	0.48(1.8)	0.48(1.8)	0.53(2.0)	0.53(2.0)	0.58(2.3)	0.58(2.3)	0.71(2.7)
Motor hp (w)	1.27(950)	1.27(950)	1.6(1200)	1.6(1200)	2.7(2000)	2.7(2000)	3.35(2500)
Weight lb(kg)	30(13.6)	32(14.5)	35(16)	36.6(16.6)	34(15.5)	33.5(15.2)	52(23.6)

FEATURES/WEAR PARTS

Motor	DC	DC	DC	DC	Brushless	Brushless	Brushless
Smart Display	-	-	●	●	●	●	●
Fast Flush	●	●	●	●	●	●	●
Gun	818C	818C	818C	818C	818C	818C	818C
SwitchTip	517	517	517	517	517	517	517
Hose	1/4inx50ft (6.4mmx15m)	1/4inx50ft (6.4mmx15m)	1/4inx50ft (6.4mmx15m)	1/4inx50ft (6.4mmx15m)	1/4inx50ft (6.4mmx15m)	1/4inx50ft (6.4mmx15m)	1/4inx50ft (6.4mmx15m)
Power Source	Corded	Corded	Corded	Corded	Corded	Corded	Corded
Repair Kit	AP8661-4 05.03.34.0001	AP8661-5 05.03.34.0003	AP8661-6 05.03.30.0132	AP8661-7 05.03.30.0130	AP8661-8 05.03.34.0005	AP8661-7 05.03.30.0130	AP8661-8 05.03.34.0005
Pressure Regulator Kit	AP8662-4 05.03.30.0009	AP8662-4 05.03.30.0009	-	-	-	-	-
Pressure Relief Valve Kit	AP8663-2 05.03.30.0096	AP8663-2 05.03.30.0096	AP8663-3 05.03.30.0010	AP8663-3 05.03.30.0010	AP8663-3 05.03.30.0010	AP8663-3 05.03.30.0010	AP8663-3 05.03.30.0010
Plunger Rod Assembly	AP8658-4 05.03.30.0136	AP8658-5 05.01.48.02.140	AP8658-6 05.03.30.0135	AP8658-7 05.03.30.0089	AP8658-8 05.03.30.0013	AP8658-7 05.03.30.0089	AP8658-8 05.03.30.0013
Plunger Pump Assembly	AP8659-4 05.03.34.0001	AP8659-5 05.01.48.02.141	AP8659-6 05.03.30.0126	AP8659-7 05.03.30.0059	AP8659-8 05.01.48.02.172	AP8659-9 05.03.30.0090	AP8659-8 05.01.48.02.172
Piston Rod Assembly	AP8664-4 05.03.30.0047	AP8664-5 05.03.30.0017	AP8664-5 05.03.30.0017	AP8664-5 05.03.30.0017	AP8664-5 05.03.30.0017	AP8664-5 05.03.30.0017	AP8664-5 05.03.30.0017
Pressure Sensor Assembly	-	-	AP8665-1 05.03.30.0139	AP8665-1 05.03.30.0139	AP8665-1 05.03.30.0139	AP8665-1 05.03.30.0139	AP8665-1 05.03.30.0139



CONTRACTOR

650

Voltage/Frequency

650 220V/50Hz
110V/60Hz

SPECIFICATIONS

MAX TIP SIZE: 0.035"
MAX GPM (LPM): 1.2(4.5)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 4.8(3500)

INCLUDES

*Standard Nozzle: 0.025"
*818C Gun
*1/4inx100ft(6.4mmx30m) Airless Hose
CARTON SIZE: 815*715*850mm



4.8HP POWER MOTOR
GET MORE WORK DONE.



IT CAN SUPPORT UP TO 0.035" NOZZLES
TO IMPROVE CONSTRUCTION EFFICIENCY



LOW PER MINUTE 2000 UNIQUE INDUCIVE INTELLIGENT
RECOGNITION NOZZLE TECHNOLOGY, BUILT FOR PROFESSIONAL REMODELING
AND REPAINTING CONTRACTORS LOOKING TO INCREASE THE NUMBER OF LARGER JOBS.



SUPPORTS UP TO 2 SPRAY GUNS WITHIN 0.027" TIP
SUPPORTS UP TO 3 SPRAY GUNS WITHIN 0.021" TIP



4.8HP POWER MOTOR
GET MORE WORK DONE.



IT CAN SUPPORT UP TO 0.035" NOZZLES
TO IMPROVE CONSTRUCTION EFFICIENCY



LOW PER MINUTE 2000 UNIQUE INDUCIVE INTELLIGENT
RECOGNITION NOZZLE TECHNOLOGY, BUILT FOR PROFESSIONAL REMODELING
AND REPAINTING CONTRACTORS LOOKING TO INCREASE THE NUMBER OF LARGER JOBS.



SUPPORTS UP TO 2 SPRAY GUNS WITHIN 0.027" TIP
SUPPORTS UP TO 3 SPRAY GUNS WITHIN 0.021" TIP



SUBMERGED FLUID SECTION

THE SUBMERGED FOOT VALVE CREATES THE MOST
EFFICIENT SIPHONING SYSTEM ON THE MARKET TODAY,
WHICH HANDLES HEAVY BODIED COATINGS WITH EASE

CONTRACTOR

650L

Voltage/Frequency

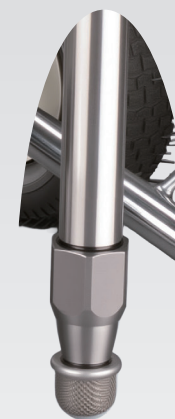
650L 220V/50Hz
110V/60Hz

SPECIFICATIONS

MAX TIP SIZE: 0.035 "
MAX GPM (LPM): 1.2(4.5)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 4.8(3500)

INCLUDES

*Standard Nozzle: 0.025"
*818C Gun
*1/4inx100ft(6.4mmx30m) Airless Hose
CARTON SIZE: 815*715*850mm



SUBMERGED FLUID SECTION



CONTRACTOR

750

Voltage/Frequency
750 220V/50Hz

SPECIFICATIONS
MAX TIP SIZE 0.039"
MAX GPM (LPM): 1.6(6.0)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 6.7(5000)

INCLUDES
*Standard Nozzle:0.025"
*818C Gun
*1/4inx100ft(6.4mmx30m) Airless Hose
CARTON SIZE:815*715*850mm



6.7HP POWER MOTOR
GET MORE WORK DONE.



IT CAN SUPPORT UP TO 0.039" NOZZLES
TO IMPROVE CONSTRUCTION EFFICIENCY



SUPPORTS UP TO 3 SPRAY GUNS WITHIN 0.023" TIP



LOW PER MINUTE 2000 UNIQUE INDUCIVE INTELLIGENT
RECOGNITION NOZZLE TECHNOLOGY,BUILT FOR PROFESSIONAL REMODELING
AND REPAINTING CONTRACTORS LOOKING TO INCREASE THE NUMBER
OF LARGER JOBS.

CONTRACTOR

750L

Voltage/Frequency
750L 220V/50Hz

SPECIFICATIONS
MAX TIP SIZE 0.039"
MAX GPM (LPM): 1.6(6.0)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 6.7(5000)

INCLUDES
*Standard Nozzle:0.025"
*818C Gun
*1/4inx100ft(6.4mmx30m) Airless Hose
CARTON SIZE:815*715*850mm



SUBMERGED FLUID SECTION

SUBMERGED FLUID SECTION
THE SUBMERGED FOOT VALVE CREATES THE MOST
EFFICIENT SIPHONING SYSTEM ON THE MARKET TODAY,
WHICH HANDLES HEAVY BODIED COATINGS WITH EASE



750P

(WELL-MIXED PUTTY)



Voltage/Frequency
750P 220V/50Hz

SPECIFICATIONS
MAX TIP SIZE 0.039"
MAX GPM (LPM): 1.6(6.0)
MAX PSI (MPA): 3300(22.7)
MOTOR HP(w): 6.7(5000)

INCLUDES
*Standard Nozzle:0.039"
*828 Gun
*1/4inx100ft(6.4mmx30m) Airless Hose
CARTON SIZE:815*715*850mm



CONTRACTOR

AEROPRO



	650	650L	750	750L	750P
Voltage/Frequency	220V/50Hz 110V/60Hz	220V/50Hz 110V/60Hz	220V/50Hz	220V/50Hz	220V/50Hz
Maximum Tip Size	0.035	0.035	0.039	0.039	0.039
Maximum psi(Mpa)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)	3300(22.7)
Maximum gpm(lpm)	1.2(4.5)	1.2(4.5)	1.6(6.0)	1.6(6.0)	1.6(6.0)
Motor hp (W)	4.8(3500)	4.8(3500)	6.7(5000)	6.7(5000)	6.7(5000)
Weight lb(kg)	121(55)	121(55)	121(55)	121(55)	121(55)



FEATURES/WEAR PARTS					
Motor	Brushless	Brushless	Hall Sensor Brushless	Hall Sensor Brushless	Hall Sensor Brushless
Smart Display	●	●	●	●	●
Fast Flush	●	●	●	●	●
Gun	818C	818C	818C	818C	828
SwitchTip	625	625	625	625	539
Hose	1/4inx100ft (6.4mmx30m)	1/4inx100ft (6.4mmx30m)	1/4inx100ft (6.4mmx30m)	1/4inx100ft (6.4mmx30m)	1/4inx100ft (6.4mmx30m)
Power Source	Corded	Corded	Corded	Corded	Corded
Repair Kitt	AP8661-9 05.03.30.0131	AP8661-9 05.03.30.0131	AP8661-9 05.03.30.0131	AP8661-9 05.03.30.0131	AP8661-9 05.03.30.0131
Pressure Relief Valve Kit	AP8663-4 05.03.30.0006	AP8663-4 05.03.30.0006	AP8663-4 05.03.30.0006	AP8663-4 05.03.30.0006	AP8663-4 05.03.30.0006
Plunger Rod Assembly	AP8658-9 05.03.30.0078	AP8658-9 05.03.30.0078	AP8658-9 05.03.30.0078	AP8658-9 05.03.30.0078	AP8658-9 05.03.30.0078
Plunger Pump Assembly	AP8659-11 05.01.48.02.160	AP8659-11 05.01.48.02.160	AP8659-11 05.01.48.02.160	AP8659-11 05.01.48.02.160	AP8659-11 05.01.48.02.160
Piston Rod Assembly	AP8664-6 05.01.48.02.162	AP8664-6 05.01.48.02.162	AP8664-6 05.01.48.02.162	AP8664-6 05.01.48.02.162	AP8664-6 05.01.48.02.162
Pressure Sensor Assembly	AP8665-2 05.03.30.0140	AP8665-2 05.03.30.0140	AP8665-2 05.03.30.0140	AP8665-2 05.03.30.0140	AP8665-2 05.03.30.0140

MOTOR-POWERED

GASOLINE-POWERED

512



Voltage/Frequency 380V/50Hz
MOTOR HP(w): 5.4(4000)



POWERED by
HONDA

MOTOR HP(w): 9(6500)

FEATURES

DIRECT IMMERSION

Submersed foot valve siphons heavy viscosity coatings

MULTIPLE SPRAY GUNS

Supports up to 4 spray guns within 0.029" TIP

EASY TO CONVERT

Tool-free ability to quickly swap between a gas engine and an electric motor

MULTIPLE SPRAY GUNS

Pivotable housing provides easy access for belt replacement and power source conversion

MULTIPLE SPRAY GUNS

Minimizes spillage during paint changes and facilitates convenient transportation

SPECIFICATIONS

MAX TIP SIZE: 0.057"
MAX GPM (LPM): 3.2(12)
MAX PSI (MPA): 3300(22.7)

INCLUDES

*Standard Nozzle:0.043"
*828 Gun
*1/2inx50ft(12.7mmx15m)
3/8inx12ft(9.5mmx3.6m)
Airless Hose

RECOMMENDED USE MATERIALS

Latex Paint
Heavy Latex
Elastometrics
Block Fillers
Putty

INDUSTRAIL LINE



INDUSTRIAL

MOTOR-POWERED

522



INDUSTRIAL

GASOLINE-POWERED

522



POWERED by
HONDA

SPECIFICATIONS

Voltage/Frequency 380V/50Hz
MAX TIP SIZE: 0.071"
MAX GPM (LPM): 3.7(14)
MAX PSI (MPA): 4000(27.6)
MOTOR HP(w): 10(7500)

INCLUDES

*Standard Nozzle: 0.051"/0.055"
*828 Gun
*1/2inx50ft(12.7mmx15m)
3/8inx12ft(9.5mmx3.6m)
Airless Hose

RECOMMENDED USE MATERIALS

Heavy Latex
Elastometrics
Block Fillers

SPECIFICATIONS

MAX TIP SIZE: 0.071"
MAX GPM (LPM): 5.3(20)
MAX PSI (MPA): 4000(27.6)
MOTOR HP(w): 17(12700)

INCLUDES

*Standard Nozzle: 0.051"/0.055"
*828 Gun
*1/2inx50ft(12.7mmx15m)
3/8inx12ft(9.5mmx3.6m)
Airless Hose

RECOMMENDED USE MATERIALS

Latex Paint
Heavy Latex
Elastometrics
Block Fillers

	512 MOTOR-POWERED	512 GASOLINE-POWERED	522 MOTOR-POWERED	522 GASOLINE-POWERED
Voltage/Frequency	380V/50Hz	-	380V/50Hz	-
Maximum Tip Size	0.057	0.057	0.061	0.071
Maximum psi(Mpa)	3300(22.7)	3300(22.7)	4000(27.6)	4000(27.6)
Maximum gpm(lpm)	3.2(12)	3.2(12)	3.7(14)	5.3(20)
Motor hp (W)	5.4 (4000)	9(6500)	10 (7500)	17(12700)
Weight lb(kg)	260(118)	244(111)	330(150)	380(173)



FEATURES/WEAR PARTS				
Motor	3-Phase IM	Gasoline-Powered	3-Phase IM	Gasoline-Powered
Fast Flush	●	●	●	●
Gun	828	828	828	828
SwitchTip	643	643	651,655	651,655
Hose	1/2inx50ft(12.7mmx15m) 3/8inx12ft(9.5mmx3.6m)	1/2inx50ft(12.7mmx15m) 3/8inx12ft(9.5mmx3.6m)	1/2inx50ft(12.7mmx15m) 3/8inx12ft(9.5mmx3.6m)	1/2inx50ft(12.7mmx15m) 3/8inx12ft(9.5mmx3.6m)
Power Source	Corded	Gasoline Engine	Corded	Gasoline Engine
Repair Kit	AP8661-10 05.03.30.0133	AP8661-10 05.03.30.0133	AP8661-11 05.03.34.0009	AP8661-11 05.03.34.0009
Pressure Relief Valve Kit	AP8663-5 03.03.01.49.131	AP8663-5 03.03.01.49.131	AP8663-6 03.03.01.56.081	AP8663-6 03.03.01.56.081
Plunger Rod Assembly	AP8658-10 05.03.30.0066	AP8658-10 05.03.30.0066	AP8658-11 05.03.30.0138	AP8658-11 05.03.30.0138
Plunger Pump Assembly	AP8659-12 05.03.30.0065	AP8659-12 05.03.30.0065	AP8659-13 05.03.30.0083	AP8659-13 05.03.30.0083

CONSTRUCTOR

DIAPHRAGM PUMP POWERED

990



SPECIFICATIONS

Voltage/Frequency	220V/50Hz 110V/60Hz
MAX TIP SIZE:	0.025"
MAX GPM (LPM):	0.98(3.7)
MAX PSI (MPA):	2700(18.6)
MOTOR HP(w):	1.9(1400)

INCLUDES

*Standard Nozzle: 0.017
*818C Gun
*1/4inx50ft(6.4mmx15m)
Airless Hose
CARTON SIZE:625*508*565mm

RECOMMENDED USE MATERIALS

Stains
Lacquers
Enamels
Latex Paint
Heavy Latex

826
Airless Spray Gun



NEW

SPECIFICATIONS	
Type of Feed	Pressure
Standard Nozzle	φ0.017"(517)
Pattern Width	254-305mm
Operating Pressure	3600psi
Paint Inlet Connection	1/4-18-NPSM
Outer box size	510*335*275mm
Packing Quantity	20pcs

818C
Airless Spray Gun



Four finger trigger



Two finger trigger

HOT!

SPECIFICATIONS	
Type of Feed	Pressure
Standard Nozzle	φ0.017"(517)
Pattern Width	254-305mm
Operating Pressure	3600psi
Paint Inlet Connection	1/4-18-NPSM
Outer box size	485*310*305mm
Packing Quantity	20pcs

821
Airless Spray Gun



HOT!

SPECIFICATIONS	
Type of Feed	Pressure
Standard Nozzle	φ0.017"(517)
Pattern Width	254-305mm
Operating Pressure	3600psi
Paint Inlet Connection	1/4-18-NPSM
Outer box size	470*280*315mm
Packing Quantity	20pcs

823
Airless Spray Gun



SPECIFICATIONS	
Type of Feed	Pressure
Standard Nozzle	φ0.017"(517)
Pattern Width	254-305mm
Operating Pressure	3600psi
Paint Inlet Connection	1/4-18-NPSM
Outer box size	200*285*255mm
Packing Quantity	20pcs

828
Airless Spray Gun



SPECIFICATIONS	
Type of Feed	Pressure
Standard Nozzle	φ0.043"(643)
Pattern Width	305-356mm
Operating Pressure	4500psi
Paint Inlet Connection	3/8-18-NPSM
Outer box size	530*340*250mm
Packing Quantity	20pcs

816
Airless Spray Gun



SPECIFICATIONS	
Type of Feed	Pressure
Standard Nozzle	φ0.017"(517)
Pattern Width	354-305mm
Operating Pressure	3300psi
Paint Inlet Connection	1/4-18-NPSM
Outer box size	480*400*220mm
Packing Quantity	20pcs

AIRLESS PAINT SPRAYER ACCESSORIES

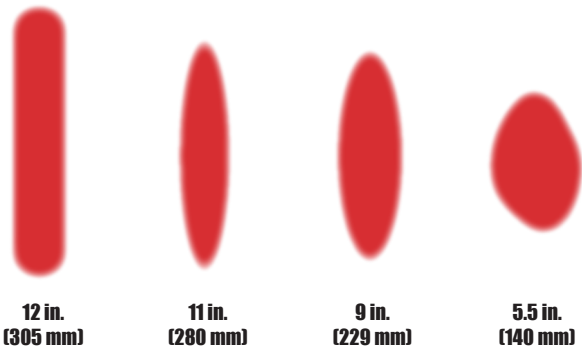
AEROPRO

AP8605 (AEROPRO-P111)

Airless Paint Paint Sprayer Accessories (Inter changeable for many brand sprayer)



TIP WEAR CHART



The 517 indicates the tip size:

- The fan size is double the first digit (5), or 10 inches.
- The orifice size is (17) thousandths of an inch or .017.

If a contractor is using a worn tip, on average he will spray 25% additional paint and use an additional 20% of labor.

Rules On Selecting Tip Sizes

- Use smaller orifice sizes when applying light viscosity materials such as stains and lacquers
- Use larger orifice sizes for heavier viscosity coatings such as latex or oil base

Orifice Size-Inches

IN	(MM)	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.043	.045	.051	.055	.063	.065
2-4	(51-102)		109	111	113	* 115		119	121														
3-6	(102-152)	207	209	* 211	* 213	* 215	* 217	219	221	223	225					235							
6-8	(152-203)	307	309	* 311	* 313	* 315	* 317	* 319	* 321	323	325	327		331									
8-10	(203-254)		409	* 411	* 414	* 415	* 417	* 419	* 421	* 423	* 425	427	429		433	435	439	443		451	455		
10-12	(254-305)		509	511	* 513	* 515	* 517	* 519	* 521	* 523	* 525	* 527	* 529	* 531	* 533	* 535	* 539	* 543		551	555	563	665
12-14	(305-356)		609	611	613	615	* 617	* 619	* 621	* 623	* 625	627	629	* 631	633	* 635		* 643	* 645	* 651	* 655		
14-16	(356-406)					815	817	819	821	823	* 825		827		831	833	835						
16-18	(406-457)						917									935							
18-20	(457-508)																						
FLOW (gpm)		.05	.09	.12	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.63	1.95	2.17	2.79	3.25	4.26	4.53
FLOW (lpm)		.20	.33	.49	.69	.92	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	6.18	7.51	8.23	10.57	12.29	16.13	17.17

* Is Optional Tips Example: for a tip with a 0.013 in.(0.33mm) orifice and a 6 in.(152mm) pattern, order 313.

Materials Recommended To Be Sprayed

Tip Sizes

Lacquers and Clear Coats	0.009" - 0.013"
Oil Base Enamels Industrial Enamels	0.013" - 0.015"
Latex Paint	0.015" - 0.019"
Heavy Latex and Smooth Elastometrics	0.021" - 0.025"
Epoxy, Smooth Elastometrics	0.025" - 0.039"
Elastometrics,Block Fillers	0.039" - 0.065"

This chart is a guide only—actual tip sizes used will vary depending on material.

Tip Base

	AP8605-1	Tip Base fit for AEROPRO Tips	05.01.56.063
	AP8605-2	Tip Base fit for AEROPRO Tips	05.01.56.063-01
	AP8605-3	Tip Base fit for AEROPRO Tips	05.01.56.063-02

Tip Guard

	AP8647-1	Tip Guard fit for AEROPRO Airless Spray Guns	05.01.48.02.176
	AP8642-1	Tip Guard fit for AEROPRO Airless Spray Guns	05.03.30.0001-01
	AP8647	Tip Guard fit for AEROPRO Airless Spray Guns	05.03.30.0001

Filter

	AP8644	60 Mesh Airless Spray Gun Filter fit for 816	05.01.48.02.110
	AP8645-1 50mesh	50 Mesh Airless Spray Gun Filter fit for 818C,821,826,828	05.01.48.19.015

Filter

	AP8645-1 60mesh	60 Mesh Airless Spray Gun Filter fit for 818C,821,826,828	05.01.48.19.015
	AP8645-1 80mesh	80 Mesh Airless Spray Gun Filter fit for 818C,821,826,828	05.01.48.19.015
	AP8645-1 100mesh	100 Mesh Airless Spray Gun Filter fit for 818C,821,826,828	05.01.48.19.015
	AP8645-1 150mesh	150 Mesh Airless Spray Gun Filter fit for 818C,821,826,828	05.01.48.19.015
	AP8652	60 Mesh Filter Seat Screen fit for 330,360,470,475,515,520,550	05.01.48.02.108
	AP8653	T60 Mesh Filter Seat Screen fit for 650,750	05.01.48.02.109
	AP8656	Inlet Strainer fit for 330,360, A450,A455470,475,515,520,550	05.03.33.0017
	AP8656-4	Inlet Strainer fit for AP8620,AP8622,AP8623,AP8626	05.03.30.0063
	AP8656-3	Inlet Strainer fit for 650,750	03.03.01.44.59

Plunger Rod

	AP8658-1	Plunger Rod fit for AP8620, AP8622,AP8623,AP8626	05.03.30.0137
	AP8658-2	Plunger Rod fit for AP8628	05.03.30.0108
	AP8658-3	1Plunger Rod fit for AP8629	03.03.01.58.012
	AP8658-4	Plunger Rod fit for A450,A455	05.03.30.0136
	AP8658-5	Plunger Rod fit for 470,475	05.01.48.02.140
	AP8658-6	Plunger Rod fit for 360	05.03.30.0135
	AP8658-7	Plunger Rod fit for 330,515	05.03.30.0089
	AP8658-8	Plunger Rod fit for 520,550	05.03.30.0013
	AP8658-9	IPlunger Rod fit for 650,750	05.03.30.0078
	AP8658-10	Plunger Rod fit for 512	05.03.30.0066
	AP8658-11	Plunger Rod fit for522	05.03.30.0066

Ball Valve

	AP8659	φ38.1 fit for 522	03.03.01.56.033
	AP8659-1	φ25.4 for 512	03.03.01.49.128
	AP8659-2	1φ12.7 fit for AP8620,AP8622, AP8623,AP8626,330,A450,A455, 470,475,515	03.03.01.06.050
	AP8659-3	φ8 fit for 330,A450,A455,470,475,515	03.03.01.33.49
	AP8659-4	φ6.4 fit for AP8620,AP8622, AP8623,AP8626,AP8628	03.03.01.47.004

Washer

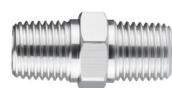
	AP8660-1	Washer fit for AP8620,AP8622, AP8623,AP8626	05.03.30.0128
	AP8660-2	Washer fit for AP8628	05.03.30.0129
	AP8660-3	Washer fit for A450,A455,470,475	05.03.34.0001

Washer

	AP8660-4	Washer fit for 330,515	05.03.30.0130
	AP8660-5	Washer fit for 520,550	05.03.34.0005
	AP8660-6	Washer fit for 650,750	05.03.30.0131
	AP8660-7	Washer fit for 512	05.03.30.0133
	AP8660-8	Washer fit for 522	05.03.34.0009

Fittings

(Optional hose connector:Connector(hose to sprayer connector))

	AP8655	1/4"-3/8"	05.03.30.0113
	AP8655-1	1/4"-1/4"	05.03.30.0114
	AP8655-2	1/2"-3/8"	05.03.30.0115
	AP8655-3	3/8"-3/8"	05.03.30.0116
	AP8655-4	1/4"-3/8"	05.03.30.0117

Plunger Rod

	AP8641-5	180cm Long Extension, Max Pressure:4050PSI	05.01.48.02.075
	AP8641-4	100cm Long Extension, Max Pressure:4050PSI	05.01.48.02.067
	AP8641-2	60cm Long Extension, Max Pressure:4050PSI	05.01.48.02.073
	AP8641-1	45cm Long Extension, Max Pressure:4050PSI	05.01.48.02.072
	AP8641	30cm Long Extension, Max Pressure:4050PSI	05.01.48.02.074

Fluid High Pressure Hose

	AP8655	1/4inx25ft(6.4mmx7.6m), Max Pressure:91Mpa	05.03.15.0018
	AP8655-1	1/4inx50ft(6.4mmx15m), Max Pressure:91Mpa	05.03.15.0023
	AP8655-2	1/4inx100ft(6.4mmx30m), Max Pressure:91Mpa	05.03.15.0021
	AP8655-3	3/8inx12ft(9.5mmx3.6m), Max Pressure:91Mpa	05.03.15.0019
	AP8655-4	1/2inx50ft(12.7mmx15m), Max Pressure:91Mpa	05.03.15.0020