

CARBORUNDUM PAINT SYSTEM

Spray with or without the hard cup to reach tough angles, even upside down.

Stop Messing Around – We Mean Business!

The Carborundum disposable paint cup eliminates the problem of gunked up threads because each unit comes with a fresh set of threads. The only reusable component to keep track of is the hard mixing cup with pre-printed measurements, so there are no inserts to keep track of either.

The unitized Lid/Liner assembly is guaranteed never to come apart during disposal which eliminates the hazard and mess of spilled paint. Or, it can be securely sealed with the plug for use in future spraying of the remaining paint. No matter how you handle it, the unitized leak-proof Lid/Liner assembly is guaranteed to remain securely sealed during disposal or storage.



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Thread the Carborundum adapter to the spray gun.



Seat the ring into the cup.



Insert liner into ring. Load paint by weight or use pre-printed mixing ratio scales on the cup.



Mix paint by stirring (if not using a shaker) and **clean liner flange/ring area of any paint before attaching to lid.**



Seat lid onto ring:

- A) Turn counter-clockwise until two "clicks" are heard.
- B) Rotate lid clockwise until tight.



"Snap" wings to cup.



Insert the plug firmly into the lid tower if using a mechanical shaker or for storage until ready to use.



Add the shaker cap to shake the paint.



After shaking, check lid and tighten if needed. Allow paint to settle and slowly remove plug to release any air.



Mount the adapter flush to the lid tower base by pressing down firmly on the spray gun.



"Snap" the adapter locks over the adapter base to secure the lid to the gun adapter.



Connect air line to gun and purge air from the liner, adjust spray pattern and you're ready to spray.

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Unitized construction that will not leak / Clean and easy disposal

Reduce cleaning solvent use by switching from metal cups to disposable plastic cups. Eliminate the mess.

FEATURES	BENEFITS
<ul style="list-style-type: none"> Unitized construction 	<ul style="list-style-type: none"> Will not leak Can be used with or without the hard mixing cup to get into tight spots at any angle Can store unused paint Can dispose of easily in accordance with local regulations
<ul style="list-style-type: none"> Kit components 	<ul style="list-style-type: none"> New threads every time so no gunked up paint from repeated use
<ul style="list-style-type: none"> Plastic components 	<ul style="list-style-type: none"> Will not rust Can be used with waterborne and solvent based paints



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Kit: Liners/Lids/Rings/Plugs

Each kit comes with lids, liners, rings and plugs. Small, medium and large kits come in two versions based on the mesh of the built-in filter in the lid: 190µ mesh and 125µ mesh. Refer to the paint manufacturer's recommendation for the correct filter mesh.

MESH SIZE		190µ FILTER	125µ FILTER
KIT SIZE	DESCRIPTION	055395-	055395-
Small	8 oz/250 ml use with 47321	47316	47315
Medium	25 oz/750 ml use with 47322	47318	47317
Large	32 oz/950 ml use with 47323	47320+	47319+
CASE		48	48
+CASE		24	24



Reusable Mixing Cup

The reusable mixing cup has pre-printed mixing ratio scales on the cup for greater convenience. The mixing cups are used with the components from the kit to create a unitized system.

CUP SIZE	DESCRIPTION	055395-
Small	8 oz/250 ml use with 47315 or 47316	47321
Medium	25 oz/750 ml use with 47317 or 47318	47322
Large	32 oz/950 ml use with 47319 or 47320	47323+
PKG/CASE		2/8
+PKG/CASE		1/4



Shaker Cap

The shaker cap fits both the Medium and Large Cups when using a mechanical shaker to mix the paint.

CAP	076607-
Fits both Medium and Large cups	21653
CASE	24



Paint Suits

Breathable, lint-free, reusable and washable nylon suit with pockets on hip, chest and leg. Hood with lint-free drawstring. Elastic waist, ankles and wrists.

SUIT SIZE	055395-
Medium	47330
Large	47331
X-Large	47332
XX-Large	47333
CASE	1

Dispensers

For convenient dust-free storage of kit components.

DESCRIPTION	055395-
Small Liner Dispenser (Holds 50 Liners)	99350
Medium/Large Liner Dispenser (Holds 50 Liners)	99351
Lid and Ring Dispenser (Holds 25 M/L Lids or Rings or 50 Small Lids or Rings)	99352
CASE	1



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Fresh set of threads with each unit / Only 1 reusable component to keep track of



Adapters

Adapters allow most spray guns to be easily adapted to the Carborundum Paint System.

Adapter Guide

These are the adapters needed for the most popular guns.

MANUFACTURER	SPRAY GUN	ADAPTER
Accuspray	Issac	7A
Airgunsa	AZ40 HTE	8A
Asturo	OM Green	6A
DeVilbiss	PRI, GTI, GTI Pro, GFG, GFV, GFHV 510	15A
Eminent	E13	6A
IWATA	W 400, WR 400, LPA 94, LPH 400, LPH 440, VXL Primer Gun	2A 2A
	W300, LPH 300	6A
Kremlin	M 21 G	6A
Sagola	475 Mini-Gun	12A
	403 G, 433 G, 434 G, 444 G, 450 G	5A
	4100 G, 4200 G, 4300	5A
SATA	SATAjet 2000 HVLP w/o QCC	9A
	SATAjet RP w/o QCC	9A
	SATA LM 2000 HVLP/RRP	9A
	SATA KLC HVLP/RRP, KLC P	9A
	SATAjet 90	9A
	SATA 3000 with Quick Connect	5A
	SATAjet B	2A
	SATAjet B NR 92, NR 95 HVLP	2A
	SATA LM B 92	5A
	SATAminijet, minijet 2, 3, 4	12A
Sharpe	GT1, Platinum, Titanium, Cobalt, SGF 98	11A
Walcom	FX GEO, FX HVLP	8A



Adapter Availability

ADAPTER	DESCRIPTION	076607-
2A	16mm Female, 1.5mm Thread	21658
4A	12mm Female, 1.0mm Thread	21659
5A	12mm Male, 1.5mm Thread	21660
6A	1/4 Male, 19 Thread (BSP)	21661
7A	3/8 Female, 18 Thread (BSP)	21662
8A	12mm Male, 1.0mm Thread	21663
9A	16mm Male, 1.5mm Thread	21664
10A	Elbow Swivel Nut, 1/4 Female, 9 Thread (BSP)	21665
11A	3/8 Male, 18 Thread (NPS)	21666
12A	10mm Male, 1.0mm Thread	21667
14A	7/16 Male, 14 Thread (UNC)	21668
15A	3/8 Male, 19 Thread (BSP)	21669
16A	3/8 Female, 19 Thread (BSP)	21675
17A	1/4 Female, 19 Thread (BSP)	21676
18A	3/8 Female, 18 Thread (NPS)	21670
19A	3/8 Female, 19 Thread (BSP)	21671
20A	1/8 Male, 27 Thread (UPSM)	21672
21A	14mm Female, 1.0mm Thread	21673
22A	8mm Male, 0.75mm Thread	21674
23A	1/4 Female, 18 Thread (NPS)	21677
24A	Elbow Swivel Nut, 1/4 Female 18 Thread (NPS)	21678
25A	1/4 Female, 19 Thread (BSP)	21679
	For SATA 3000 Quick Connect use with adapter 5A	21752