



VCSPG  
0422

# VCS<sup>TM</sup>

VERSATILE CUP SYSTEM



ADAPTERS  
HARD CUPS  
DISPOSABLE LINERS  
LIDS  
DISPENSER



**BUILT BETTER<sup>TM</sup>**

## What does the VCS cup system mean for your shop?

## More versatility in the paint booth.



- **VCS** Liners can be used vented or sealed  
**VENTED USE:** provides unrestricted paint flow, which improves color match and consistency  
**SEALED USE:** allows the liner to collapse for painting upside down or in hard to reach areas where inverted spraying is needed
- **VCS** Liner locks into hard cup, making lid removal easier for refilling
- Specially designed liner vent and hard cup flange eliminate drips
- 32 oz., 22 oz. and 13 oz. cup and liner sizes
- Hard cups available in Mixing Ratios or Blank versions
- Blank cups ensure mixing is completed on a paint scale
- Eliminates the need for a separate mixing cup
- One lid fits all cup sizes
- Built-in filter is removable for higher viscosity liquids such as primer filler
- Wide-mouth stainless steel adapters available for most popular spray guns (pages 4, 5, 6)
- Saves cleaning time and reduces solvent waste



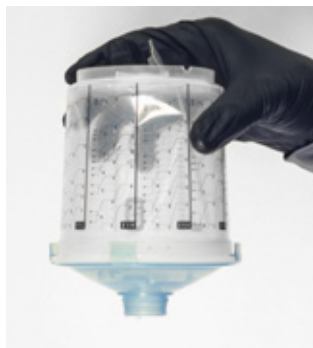
## Hard cup systems and liner systems can restrict paint flow and starve your spray gun



Competitor A's vented hard cup system dispensed all fluid in the cup but produced a major restriction and an inconsistent "glugging" paint flow.



Competitor B's liner system created a major restriction in the liner, showing that it would starve the spray gun of fluid and create inconsistent flow. The final 8 oz. of fluid in the cup would not flow out of the cup.



The **VCS** hard cup and vented liner system dispensed all fluid in the cup, with the vent open. It produced a constant flow of unrestricted fluid for improved color match and consistent coverage.

The **VCS** cup system can be used at any angle, even upside down.

\*This test is a visual representation of fluid restriction created by each cup.



# HARD CUPS & VENTED LINERS



## HARD CUPS

- Available in 32 oz., 22 oz., and 13 oz. sizes, with or without mixing ratios
- Impact resistant polypropylene is durable and easy to clean

Part No.	Product	Case Qty	Unit Qty
<b>92130</b>	32 oz. Hard Cup w/mix ratios	10 Units	2 Cups
<b>92132</b>	32 oz. Blank Hard Cup	10 Units	2 Cups
<b>92110</b>	22 oz. Hard Cup w/mix ratios	10 Units	2 Cups
<b>92112</b>	22 oz. Blank Hard Cup	10 Units	2 Cups
<b>92120</b>	13 oz. Hard Cup w/mix ratios	10 Units	2 Cups
<b>92122</b>	13 oz. Blank Hard Cup	10 Units	2 Cups



## VENTED LINERS

- Can be used vented or sealed  
**VENTED USE:** provides unrestricted paint flow, which improves color match and consistency  
**SEALED USE:** for painting upside down in wheel wells, rocker panels and hard to reach areas
- Locks into the hard cup, making lid removal easier for refilling
- Available in 13 oz., 22 oz., and 32 oz. sizes

Part No.	Product	Case Qty	Unit Qty
<b>92200</b>	32 oz. Liner	4 Units	50 Liners
<b>92210</b>	22 oz. Liner	4 Units	50 Liners
<b>92220</b>	13 oz. Liner	4 Units	50 Liners

# LIDS & SPRAY CENTER DISPENSER



## LIDS

- Unique design with 4 snap tabs eliminate the need for an additional locking ring
- Built-in filter is removable for higher viscosity materials
- Fits all **VCS** cup sizes

Part No.	Product	Case Qty	Unit Qty
92300	Lid with 125 Micron filter	4 Units	50 Lids 25 Caps



## SPRAY CENTER DISPENSER

- Holds 200+ liners and 100+ lids
- In addition to all 3 size liners, dispenser also holds standard 32 oz. mixing cups
- Powder coated steel construction
- Clear door identifies when to refill

Part No.	Product	Unit Qty
92430	VCS Dispenser	1 Dispenser

# ADAPTERS



Part No.	Product	Case Qty	Unit Qty
<b>1</b> 92501	Adapter 1	10 Units	1 Adapter
<b>10</b> 92510	Adapter 10	10 Units	1 Adapter
<b>11</b> 92511	Adapter 11	10 Units	1 Adapter
<b>12</b> 92512	Adapter 12	10 Units	1 Adapter
<b>13</b> 92513	Adapter 13	10 Units	1 Adapter
<b>20</b> 92520	Adapter 20	10 Units	1 Adapter
<b>21</b> 92521	Adapter 21	10 Units	1 Adapter
<b>30</b> 92530	Adapter 30	10 Units	1 Adapter
<b>40</b> 92540	Adapter 40	10 Units	1 Adapter

For a list of widely used spray guns and matching **VCS** Adapters, see pages 5 and 6.



# CROSSOVER LIST

## SPRAY GUNS AND MATCHING VCS ADAPTERS

### DeVilbiss

Model	Product
Compact 506 Gravity	Adapter 20
Compact 510 Trans Tech Gravity	Adapter 20
CVi 522G	Adapter 20
CVi 620G	Adapter 20
CVi 620GW	Adapter 20
dRd	Adapter 20
EXL 620G	Adapter 20
Finishline FLG4 gravity models	Adapter 20
Finishline FLG-615	Adapter 20
Finishline FLG-635	Adapter 20
Finishline FLG-643	Adapter 20
Finishline FLG-645	Adapter 20
Finishline FLG-647-WB	Adapter 20
Finishline FLG-648	Adapter 20
Finishline FLG-651-G	Adapter 20
Finishline FLG-653-G	Adapter 20
Finishline FLG-654	Adapter 20
Finishline FLG-691	Adapter 20
Finishline FLG-695	Adapter 20
GFG-5	Adapter 20
GFG-516	Adapter 20
GFG-517	Adapter 20
GFG-518	Adapter 20
GFG-670 PLUS	Adapter 20
GFHV-510	Adapter 20
GTi 600G	Adapter 20
GTi 625G Waterborne	Adapter 20
GTi Millennium 2000	Adapter 20
GTi Millennium 620G	Adapter 20
GTi Pro Base	Adapter 20
GTi Pro Clear	Adapter 20
GTi Pro Digital	Adapter 20
GTiW Waterborne	Adapter 20
JGA-535G	Adapter 20
JGA-635G	Adapter 20
PRi 610G Primer	Adapter 20

### DeVilbiss

Model	Product
TEKNA	Adapter 20
TEKNA Clearcoat	Adapter 20
TEKNA Copper	Adapter 20
TEKNA Prolite	Adapter 20
TEKNA Primer	Adapter 20
TEKNA QuickClean	Adapter 20
DV1	Adapter 20
DV1 Clear	Adapter 20
GPG	Adapter 20
Compact 506 Siphon	Adapter 21
Compact 507	Adapter 21
Compact 510 Trans Tech Siphon	Adapter 21
EXL 520S	Adapter 21
Finishline FLG4 siphon models	Adapter 21
Finishline FLG-606	Adapter 21
Finishline FLG-645	Adapter 21
Finishline FLG-626	Adapter 21
Finishline FLG-693	Adapter 21
Finishline FLG-694	Adapter 21
GTi Millennium 620S	Adapter 21
Finishline FLG-654	Adapter 21
Finishline FLG-691	Adapter 21
Finishline FLG-695	Adapter 21
JGA-504	Adapter 21
JGA-510-57D	Adapter 21
JGA-510-57DE	Adapter 21
JGA-636	Adapter 21
JGA-644	Adapter 21
JGA-670 PLUS	Adapter 21
TGHV530	Adapter 21
VTX	Adapter 21
Finishline Master Kit Std.	Adapter 30
Startingline Std.	Adapter 30

# CROSSOVER LIST

## SATA

Model	Product
Minijet 4400 B RP QCC	Adapter 1
5000 RP QCC	Adapter 1
100 BF HVLP QCC	Adapter 1
100 BF RP QCC	Adapter 1
100 BP QCC	Adapter 1
1000 B HVLP QCC	Adapter 1
1000 B RP QCC	Adapter 1
2000 HVLP QCC	Adapter 1
2000 RP QCC	Adapter 1
3000 B HVLP QCC	Adapter 1
3000 B RP QCC	Adapter 1
3000 HVLC	Adapter 1
3000 RP	Adapter 1
4000 B HVLP QCC	Adapter 1
4000 RP QCC	Adapter 1
5000 B HVLP QCC	Adapter 1
5000 B Phaser	Adapter 1
5000 B Phaser RP	Adapter 1
B	Adapter 12
B NR-92	Adapter 12
B NR-95	Adapter 12
LM 2000 H RP	Adapter 20
H	Adapter 20
KLC-B	Adapter 40
KLC-P	Adapter 40
KLC-RP	Adapter 40
LM 2000 B	Adapter 40
LM 2000 K	Adapter 40
LM-92	Adapter 40
MBC Primer	Adapter 40
MBC-90	Adapter 40
90	Adapter 40
90-2 HVLP	Adapter 40
90-2 RP	Adapter 40
NR 2000 RP	Adapter 40
NR 2000 HVLP	Adapter 40

## Iwata/Air Gunsa

Model	Product
AZ3 HTE 2	Adapter 10
Supernova LS-400	Adapter 10
Supernova WS-400	Adapter 10
LPH-300	Adapter 11
W300	Adapter 11
W300LV	Adapter 11
LPA-94	Adapter 12
LPH400 LV	Adapter 12
LPH400 LVX	Adapter 12
LPH440 Primer	Adapter 12
VX929	Adapter 12
VXL949 Primer	Adapter 12
W400 W400LV	Adapter 12
WR-400	Adapter 12
LPH-80 Mini	Adapter 13

## Sharpe (Graco)

Model	Product
FX-200 Conventional	Adapter 12
FX-300 HVLP	Adapter 12
Cobalt HVLP Euro	Adapter 20
775 Siphon	Adapter 21
Razor Siphon	Adapter 21
Finex FX1000 Mini	Adapter 30
Finex FX2000 Conventional	Adapter 30
Finex FX3000 HVLP	Adapter 30

## Walcom

Model	Product
Genesi Carbonio 360	Adapter 40
Slim Kombat	Adapter 40

### *Don't see your spray gun listed?*

A more comprehensive list of spray guns and matching **VCS** Adapters is available at [semproducts.com](http://semproducts.com).



# STANDARD OPERATING PROCEDURES

1

## INSTALL ADAPTER



Review crossover sheet to determine the correct adapter for your spray gun.

Insert adapter into spray gun and tighten.

2

## INSTALL LINER



Insert liner into hard cup. Make sure to align vent tabs on liner with slots in bottom of hard cup.

Turn liner clockwise to lock in place.

Fill cup with desired material.

3

## ATTACH LID



Firmly press lid onto assembled cup and liner.

Lock down all four lid tabs.

4

## ATTACH CUP TO SPRAY GUN



Press adapter onto assembled cup. Align locking tabs on adapter to corresponding tabs on lid.

Turn clockwise until lid locks in place.

⚠ Locking only takes a quarter turn.

5

## OPEN/CLOSE VENT



Open vent in liner for most spray applications.

For inverted spray applications, close vent and allow liner to collapse.

⚠ Don't forget to close vent for liquids storage or when inverting.

⚠ CHECK LOCAL VOC REGULATIONS TO ENSURE COMPLIANCE OF ALL PRODUCTS IN YOUR AREA.  
ALWAYS WEAR OSHA REQUIRED (PPE) PERSONAL PROTECTION EQUIPMENT TO ENSURE YOUR SAFETY.



Learn about VCS Versatile Cup System  
[semproducts.com/vcs](http://semproducts.com/vcs)

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