



**The
art of
painting!**

#paintsmart



PAINT PROCESSING SYSTEM

One step ahead!

#paintsmart

The innovative **ONYX PAINT PROCESSING SYSTEM** is a cup-in-cup solution and combines the advantages of proven systems. The simple application makes painting more efficiently, faster and cleaner.

At the same time, the consumption of cleaning agents and solvents is significantly minimized: This not only saves material costs and time for cleaning work, but also considerably reduces the environmental impact.

In order to avoid unnecessary plastic waste, during development and production process the use of materials of the individual components was reduced to absolutely necessary and at the same time ensuring good durability and high quality. In comparison with other paint processing systems, a considerable amount of plastic will be saved and thus contributes to a better ecological balance during the paint process.

Convince yourself of the advantages and increase your productivity by using our **ONYX PAINT PROCESSING SYSTEM** and at the same time the quality in the daily use in various fields of application:



Automotive



Construction machinery



Maritime shipping



Aviation



Rail transport



Bikes



Furniture building



Industry



EACH
SET
CONTAINS



2x



Outer cups

50x



Inner cups

50x



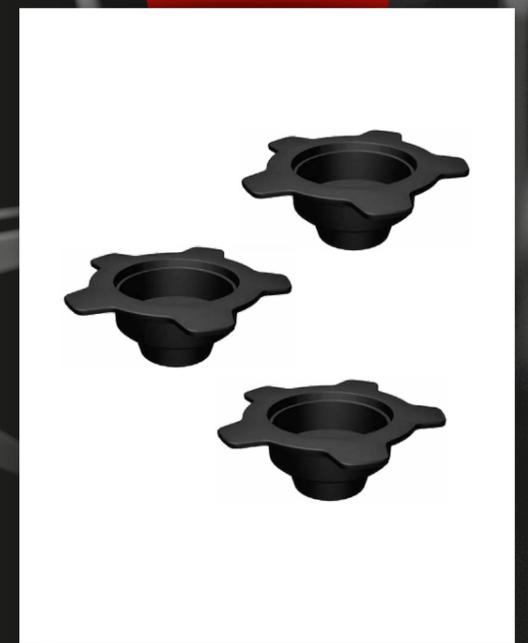
Lids

50x



Strainers

20x



Sealing caps

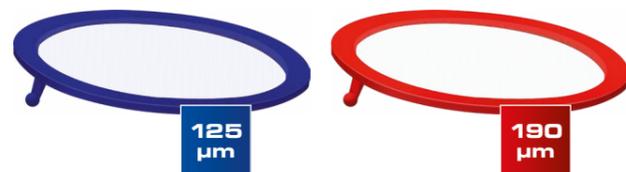
All you need for perfection!

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VARIANTS

Strainers

2 different versions



For a clear colour distinction and the highest possible process security!

Cup system

4 sizes available



Adapter - Deep Black Series

Extra light aluminum



Find the right adapters for almost every common spray guns!

Each set contains

- 2x Outer cups
- 50x Inner cups
- 50x Lids
- 50x Strainers
- 20x Sealing caps

Paint processing system

	200 ml	400 ml	600 ml	800 ml
125 µm	Art. No. 8125200	Art. No. 8125400	Art. No. 8125600	Art. No. 8125800
190 µm	Art. No. 8190200	Art. No. 8190400	Art. No. 8190600	Art. No. 8190800

Replacement outer cups

5 pcs.

200 ml	400 ml	600 ml	800 ml
Art. No. 8000200	Art. No. 8000400	Art. No. 8000600	Art. No. 8000800

Replacement strainers

25 pcs.

125 µm	190 µm
Art. No. 8125000	Art. No. 8190000

Replacement sealing caps

20 pcs.

Art. No. 8000000

Adapter - Deep Black Series

- Art. No. 8000001: 1/4 External thread, 19 BSP
- Art. No. 8000002: 1/4 External thread, 19 BSP
- Art. No. 8000003: M16 x 1,5 Internal thread
- Art. No. 8000004: Trapezoidal
- Art. No. 8000005: 3/8 External thread, 19 BSP
- Art. No. 8000006: M16 x 1,5 External thread
- Art. No. 8000007: M12 x 1,0 External thread
- Art. No. 8000008: M12 x 1,5 External thread

- Art. No. 8000009: M18 x 1,5 Internal thread
- Art. No. 8000010: 3/8 Internal thread, 18 NPS
- Art. No. 8000011: M14 x 1,0 Internal thread
- Art. No. 8000012: 1/8 External thread, 28 BSP
- Art. No. 8000013: 7/16 External thread, 14 UNC
- Art. No. 8000014: M10 x 1,0 External thread
- Art. No. 8000015: Trapezoidal

IN 5 STEPS READY TO GO

BEFORE USING



1. Insert the flexible, disposable inner cup into the stable, reusable outer cup. Mix the paint right in the disposable inner cup.



2. Press the strainer into the provided recess in the lid (note: blue strainer = 125 µm, red strainer = 190 µm). Press the lid with the inserted strainer on the stable reusable outer cup and turn until it locks.



3. Choose the right adapter and attach it to the spray gun. Rotate the spray gun by 180° and lock the adapter to the cover using light pressure and a simultaneous turn.



4. Pull the trigger of the spray gun until paint flows. This allows existing air to escape before starting the painting process.



5. Then rotate the spray gun back to its original position and regulate the air pressure according to the paint manufacturer's specifications – the system is now ready for use.

AFTER THE PAINTING PROCESS



DISASSEMBLY

After the painting process, disconnect the air supply, turn the spray gun upside down again and pull the trigger. The excess paint is captured in this way. Remove the spray gun by turning and pulling at the same time.



STORAGE

To store the unused paint, close the lid airtight. The extra-large cap offers the possibility to store upside down and thus prevents a drying out of the strainer.



DISPOSAL

After the paint has been completely used up, the disposable components of the system have to be disposed according to the regional regulations. If the reusable outer cup once needs to be changed, then the used one can be fed into the conventional polypropylene recycling circuit.

SIMPLE! CLEVER! CLEAN!



Keep things colourful!



March 2024

**DESIGNED
AND DEVELOPED
IN GERMANY**



Discover the painting difference!

For more information, contact your specialist dealer or send an email to: sales@serwo.eu



A brand of



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