

# APP FPS Fast Preparation System

Disposable cup system for mixing varnish

APP Nr 250760 - 250768

## APP FPS Fast Preparation System -

A system of disposable cups designed for use with top tank guns and for mixing paints and varnishes with hardeners and thinners in various proportions. Made of durable plastic resistant to chemicals used in refinishing and industrial paint shops. Precise graduations enable the desired amount of product ready for spraying to be obtained with the correct mixing ratios. The use of an internal soft cup completely insulates the paint from the environment and allows working in any position of the spray gun.

## Basic components :



Internal PE soft cups and lids with integrated 125 or 190 micron paint filters.



Stoppers for tight sealing of soft cups with lid.



PP outer hard cups with mixing scales and a cap.

## Components of sets:



x 20

x 50

x 50



x 2

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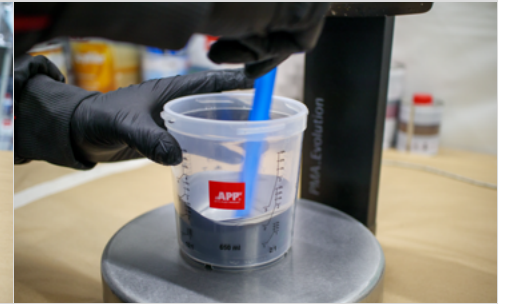
### Application:



Attach the appropriate FPS connector on a spray gun to the cup connector. The connection must be tight and mechanically resistant.



Place the soft inner cup inside the hard outer cup and select a scale for mixing.



Mix the paint according to the recipe and mixing ratio for the ready-to-spray paint mixture.



Place the lid with integrated filter on the soft cup and press it down as far as it can go. The connection to the soft cup must be tight.



Place the cap on the hard cup and tighten it until it stops.



Place the FPS connector previously fitted to the gun onto the spout of the standing cup and press it down as far as it goes; then rotate it by ¼ turn.



When painting, it is possible to work at any spray gun angle up to and including 180°.








After spraying, disconnect the compressed air hose, turn the spray gun upside down and depress the trigger of the spray gun so that the paint flows out of the gun and back into the cup.



Disconnect the cup from the gun, performing assembly steps in reverse. Close the spout of the soft cup tightly with the cap. Unscrew the cap from the hard cup and remove the soft cup with the cap. If you have trouble removing it, push it gently upwards through the hole in the bottom of the hard outer cup.

## FPS Adapters:

		SPRAY GUN MODEL	CONNECTOR NO.	CONNECTOR THREADS
APP No. 250770		NTools FX1 i FX2, DeVilbiss DV1, GTI, GTI ProLite, FLG	15	3/8" BSP
APP No. 250771		Iwata WS400, LS400, W300 AirGuns, AZ3HTE, AZ4HTE	43	1/4" BSP
APP No. 250772		NTools FX3 Plus, FX4 Plus, Iwata W400 Classic Plus, LPH400	2	M16x1,5
APP No. 250773		Sata QCC 5500, 5000, 4000, 3000, 1000	40	QCC
APP No. 250774		NTools FX 3 mini, Graco LT100 Mini, Star SV-106T Mini	21	M14x1



### HARD CUP ADVANTAGES:

- Outer hard cup with reinforced rim and bottom made of mechanically and chemically resistant polypropylene.
- Large opening in the bottom of the hard cup for pushing out soft cups in case of problems with removal.
- Permanent printing on the outer hard cup.
- Clear mixing scales with large graduations.
- Capacity scale with graduations in 50 ml increments..



### INNER SOFT CUP ADVANTAGES:

- Highly flexible and chemically resistant inner soft cup made of polyethylene to allow operation in any position of the spray gun.
- The absence of a vent completely insulates the paint from the external environment and eliminates cup dripping at certain working angles.
- Universal cup holder with connector for use with other similar type systems.

### SYSTEM ADVANTAGES:

- Savings of up to 70% in gun wash solvent consumption.
- Quick colour change.
- Saving on material costs when painting — one cup for mixing and painting.
- Three capacities to optimise the cost of paint and lacquer cups for typical paint repairs (single parts, part groups, side).
- System FPS connectors adapted to typical paint spray guns makes and models.
- Possibility to work with the spray gun at any angle of inclination.
- Airtight cap with stopper for temporary storage of paint.
- Leak-proof system and simple and secure installation.



APP No.	Product name	Capacity	Quantity
250763	APP FPS Fast Preparation System - Set of soft cups with filter lid, 125µm	400 ml	50 pcs
250764	APP FPS Fast Preparation System - Set of soft cups with filter lid, 190µm	400 ml	50 pcs
250765	APP FPS Fast Preparation System - Set of soft cups with filter lid, 125µm	650 ml	50 pcs
250766	APP FPS Fast Preparation System - Set of soft cups with filter lid, 190µm	650 ml	50 pcs
250767	APP FPS Fast Preparation System - Set of soft cups with filter lid, 125µm	850 ml	50 pcs
250768	APP FPS Fast Preparation System - Set of soft cups with filter lid, 190µm	850 ml	50 pcs
250760	APP FPS Fast Preparation System - Scaled hard cup	400 ml	2 pcs
250761	APP FPS Fast Preparation System - Scaled hard cup	650 ml	2 pcs
250762	APP FPS Fast Preparation System - Scaled hard cup	850 ml	2 pcs
250770	APP FPS - FPS paint cup adapter for spray guns   15   NTools FX1 and FX2, DeVilbiss DV1, GTI, GTI ProLite, FLG   3/8" BSP	-	1 pc
250771	APP FPS - FPS paint cup adapter for spray guns   43   Iwata WS400 i AZ3   1/4" BSP	-	1 pc
250772	APP FPS - FPS paint cup adapter for spray guns   02   NTools FX3 i FX4, Iwata W400   M16x1,5	-	1 pc
250773	APP FPS - FPS paint cup adapter for spray guns   40   Sata 5500   QCC	-	1 pc
250774	APP FPS - FPS paint cup adapter for spray guns   21   NTools FX 3 mini   M14x1	-	1 pc