

# **QUICK INSTALLATION GUIDE**

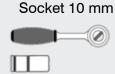
# S P R A Y G U N C L E A N E R

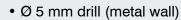
#### **TOOLS NEEDED FOR INSTALLATION**

• Electric drill



• Ratchet +





• Ø 10 mm drill (brick/concrete wall)



• Wrench no.13







Level





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drill here!

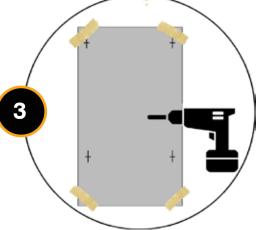
#### **STEP 1. MOUNTING INSTRUCTIONS**



Mount the coupling holder on the right side of the HR1400 Spray Gun Cleaner using the 2 added rivets.



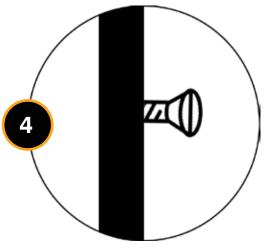
Identify the working height at which you want to position the HR1400 Spray gun Cleaner (we recommend that the bottom be at hip-height).



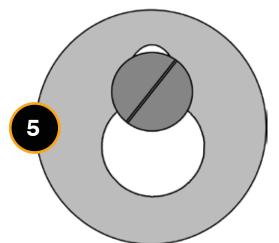
Fix the quick installation guide sheet onto the wall with tape (top of the sheet corresponds to the top of the machine), making sure it is horizontal and drill the holes for the 4 mounting screws on the four marked crosses.

Metal plate wall - Drill Ø 5 mm Use the plate screws.

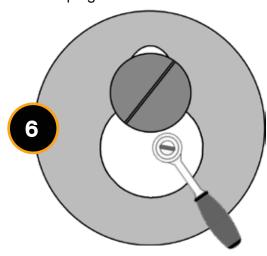
Brick or concrete wall - Drill Ø 10 mm Use the plugs and wall screws.



Screw the 4 screws into the wall until you have 2 - 3 mm space left between screw head and wall.



Place the unit against the wall, over the screws, sliding it down so that the screws are in the narrow top openings of the fixing holes.



Open the top of the HR1400 to tighten the 2 top screws and the bottom door to tighten the 2 bottom screws.

### STEP 2. EXTRACTION

(Optional, but recommended)

- Connect an Ø 80 mm extraction tube to your extraction system.
- Remove the pre-cut extraction plate of the HR 1400 by pressing it out.
- Mount the Ø 80 mm metal flans using the 3 rivets supplied.
- Connect the HR 1400 to the Ø 80mm metal extraction tube of your extraction system.

### Note:

• Use electrical guiding couplings for the extraction tube work.

### STEP 3. EARTH

Earth the HR1400 by connecting the added earth wire or earth it using a well-earthed extraction tube.

### Note:

- Make sure that the unit is properly earthed.
- Check the earth regularly and make it part of the inspection plan when the unit is placed in an ATEX zone.

### **STEP 4. PREPARATION**



- Fill one 2.5 litre jerry can with clean (tap)water and place it on the left side in the bottom compartment of the unit. Position both transparent tubes inside the jerry can.
- Place one empty 2.5 Litre jerry can on the right side in the bottom compartment of the unit. Place the big black tube in this jerry can. This jerry can fills up with dirty water after cleaning.

### Note:

Always empty / fill both jerry cans at the same time, this prevents the dirty can from overflowing.





### STEP 5. INSTALL AIR CONNECTION



Connect the pneumatic tube to the left side of the unit. The air connection has a standard ¼' threat and can be connected with a quick coupling or by a direct air hose connection.

Make sure you have at least 4 bars pressure on the main line.



Open the red venture valve by twisting it towards you to generate jet flushing (water + compressed air).

Because the pressure regulator is closed, no water will flush through the machine.



When both the air connection and the jerry cans are in place, it is time to set the air regulator.

Fully close the air regulator: Pull the top upwards, and turn it counter clockwise until it cannot turn any further.



Open the pressure regulator slowly, until you reach the level where there is a steady combination of water and air.

When the right level is found, press the regulator button down to secure the settings.



YOU ARE NOW READY TO OPERATE YOUR HR1400 SPRAY GUN CLEANER! TURN FOR OPERATING INSTRUCTIONS.







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# S P R A Y G U N C L E A N E R

YOU'RE GUARANTEED A CLEAN AND DRY SPRAY GUN WITHIN SECONDS!

Cleaning your spray gun in between jobs is a time consuming task. The quick and compact Hamach Spray Gun Cleaner increases your productivity by enabling you to clean your spray gun from leftover water based paint in a matter of seconds!

This compact cleaning device is easy to operate in three simple steps: Jet, Flush and Dry.

It limits your time loss and gets the highest efficiency out of your disposable cup system. It contributes to a clean and safe working environment due to its integrated and sustainable cans and is durable and easy to clean thanks to its stainless steel body.



Easy to use Jet, Flush and Dry



Increases productivity Fast and easy color change



Environmentally friendly Limited waste / Limited use of water



ATEX 2014/34/EU Can be placed in ATEX zone 2 C€ © II 3G IIB T4



Neat and hygienic working Clean working environment = Excellent results







Quickly blow-dry the gun with compressed air and you are ready for your next color.

#### Jet

The combination of water and compressed air blows out any left-over paint in the spray gun's adaptor.

#### Flush

A steady flow of water flushes the paint channel, washing away all left-over paint. Clean the nozzle, using the brush.

## **INSTRUCTIONS FOR USE**







HR 1400 Spray Gun Cleaner Art.no. 000452

- 1. Connect the spray gun to the cleaner using the quick connector.
- 2. Place the left tube in the paint cup adapter/connection.
- 3. Twist the left venture valve (red) to flush water and compressed air through the spray gun to blow out left over paint quickly.







- 4. Place the middle tube in the paint cup adapter and press the black button to flush out all paint residues and flush the paint channel.
- 5. Clean the nozzle of the spray gun with the brush in the middle.
- 6. Press the button on the right to activate the blow dry function and dry your spray gun.

### **TURN AROUND FOR A QUICK INSTALLATION GUIDE!**

### **RELATED PRODUCTS**

	Filter types	White	Blue	Green	Red
	Filter in micron/μm	90 micron clear coating	130 micron waterborne coating	190 micron conventional based coating	280 micron primer
350 ml:	50 lids for 350 ml Colad Mixing Cups	9350090SL	9350130SL	9350190SL	9350280SL
	50 lids for 350 ml Colad Mixing Cups + 50 Colad Mixing Cups 350 ml	9350090SLS	9350130SLS	9350190SLS	9350280SLS
700 ml:	50 lids for 700 ml Colad Mixing Cups	9370090SL	9370130SL	9370190SL	9370280SL
	50 lids for 700 ml Colad Mixing Cups + 50 Colad Mixing Cups 700 ml	9370090SLS	9370130SLS	9370190SLS	9370280SLS
900 ml:	NEW: 40 lids for 900 ml Colad Mixing Cups + 40 Colad Mixing Cups 900 ml	-	9390130SLS	9390190SLS	-

amach\_com





MORE INFO: WWW.SPRAYGUNCLEANING.COM

Art.no. 9500 (per 512 pcs.)

THE BOX



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The instructions found on this sheet are available in various languages. Please consult chapter 4 and 5 of the supplied product manual to find your preferred language.

Hamach EN