

PERMA-PATCH®
FOR THE ROAD AHEAD



LEARN MORE



MANUAL

PP-CF-55PUMP - Pump Only **DRUM PUMP**

No Burns. No Fumes. Quick Start.

Whether you're sealing cracks or repairing severely deteriorated alligator cracks, this durable pump delivers consistent flow and professional results—every time.

Get the job done faster with less waste, more precision, and increased safety.

Upgrade your workflow with the Perma-Patch 55 Gallon Pump, designed to work seamlessly with your favorite Perma-Patch® asphalt repair products:



6690 ColdFuze™
PP-CF-B55



6690 ColdFuze™
Gray - PP-CF-G55



Black Fill®
PP-BF-55



Super Flex®
PP-SF-55



QUICK START GUIDE

START HERE (FOR ALL PRODUCTS):



INSPECT EQUIPMENT

Check for any cracked, worn, or damaged parts. Replace if needed.



SET VALVES

Before connecting hoses, ensure intake valve is fully open and pump regulator is off ("0" psi).

CRACK SEALING

— vs —

SURFACE COATING

6690 COLD FUZE

SUPER FLEX



SET VALVES

Partially open the return valve. Close all other valves, leaving only the intake and return valves open.



START AIR COMPRESSOR

Power on compressor at 100 PSI. Connect air hose to pump.



CIRCULATE PRODUCT

Set the drum pump regulator to a pressure between ~20-30 psi. If looking for guidance on specific crack sealants, refer to the pump manual or chart labeled on each drum. Let pump circulate product for ~5 minutes.



DISPENSING INSTRUCTIONS

After circulating, partially close the return valve to reduce flow. Maintain the current pump pressure as specified in the product guidelines.



PREP & SEAL

Place wand tip in bucket, open dispensing valve, and start crack sealing when the product flows steadily.

BLACK FILL



SET VALVES

Open the Return Valve to 50%. Close all other valves, leaving only the intake and return valves open.



START AIR COMPRESSOR

Power on compressor at 100 PSI. Connect air hose to pump.



CIRCULATE PRODUCT

Set pump regulator to 50-60 psi. Let pump circulate product for ~5 minutes.



DISPENSING INSTRUCTIONS

After circulating, adjust return line valve to 25% open. Keep pump regulator at 50-60 psi.



PREP & SEAL

Place wand tip in bucket, open dispensing valve, and start crack sealing when the product flows steadily.

END HERE (FOR ALL PRODUCTS):

After use, place wand in water bucket to prevent clogging and soak used squeegees in water to avoid product hardening. The pump must be cleaned after each use and/or when switching between Perma-Patch® products. We recommend 2 cleaning methods: 1) Using a water hose; 2) Using a drum of water. Consult your manual for more specific cleaning instructions.

For any other questions, consult the pump manual as many settings/adjustments vary per product.

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