

CPDS[™] Series 2

Professional Low-Pressure SPF Application Equipment





THE TOUCH 'N SEAL CPDS SERIES 2

A single consolidated unit that dispenses foam up to twice as fast as pressurized foam kits, so you can do more in less time with less waste.

Feature	Benefit
Constant Pressure Pumps	Greater Control
Increased Yield	Reduced Cost
Low Pressure Delivery	Less Exposure Risk
25% More Material	Fewer Cylinder Changes
Compact and Portable	Easy Transport
Double-ended Cylinders	Reduced Waste
Common Parts	Easy Maintenance

CPDS™ Series 2 Specifications		
Weight (empty)	155 lbs (70 kg)	
Dimensions	49"H x 33"D x 25"W (125 cm x 84 cm x 62 cm)	
Output Rate @ 160 psi Output Rate @ 200 psi	4.0 lbs (1.8 kg) / minute 5.5 lbs (2.5 kg) / minute	
Maximum Hose Length	150 ft (46 m)	
Power Source	120V, 15 amp	



Included in each kit:

- 100' chemical delivery hose set
- **2** 2 Spray foam applicators
- 3 50 disposable spray nozzles (25 fan; 25 conical)
- 4 extra check valves
- **6** Cover
- **6** Heater unit
- **7** All necessary tools
- **8** Operational and maintenance manuals
- **9** DVD with instructions for set-up and use



POLYURETHANE FOAM KITS FOR CPDS SERIES 2

Touch 'n Seal foam systems for the CPDS Series 2 are easy to use. Simply attach the cylinders to the unit, open valves, and plug it into a 110V outlet.

Touch 'n Seal CP foam systems all have an E-84 Class A (I) fire resistance rating and comply with code requirements for foam insulation.





Item # 4505500750

CP-750 FR ICC (1.75 PCF)

- High insulation performance (R-value)
- Class II vapor barrier at only 1 inch thickness
- ICC-ES ESR-3052 demonstrates code compliance



Item # 4505507520

CP-750 Slow Rise 120 (1.75 PCF)

- High flow pour-in-place foam system
- Low foaming pressure
- Meets 33CFR §183.144 flotation requirements



Item # 4505501200

CP-1200 (1.0 PCF)

- · Economical air-sealing insulation
- · Can be used to repair low density SPF
- Absorbs sound, creating quiet spaces



100 ft hose allows for better portability and quicker spray application.



Lightweight, compact unit is easily transported.



Contains 25% more material, completely empties and is applied twice as fast.

HEATING SYSTEMS FOR COLD WEATHER APPLICATION



CPDS™ Cover

- Use with Forced Air Heating Unit to warm entire system
- · Custom, heavy duty, weatherproof one piece cover
- · Holds in heat, keeps out weather
- Front window, front and rear zipper access to all controls, hold down straps, fold up skirt for transporting with zippered control panel access
- # 4505500105



Forced Air Heating Unit

- · For use with CPDS Cover
- 120 volts, 500 watts forced air
- Preset temperature control cycles at 70°-90°F (21°-32°C)
- Mounts to bottom of CPDS (available for retrofit)
- Can be used at set-up or for overnight storage
- · Easy to install
- # 4505500110

CAUTION: Read operating instructions, Convenience Products Safe Use and Handling, and Foam System Safety Data Sheet prior to use. Contents are under pressure. A-component contains polymeric isocyanates (pMDI). Use only with adequate ventilation. Wear appropriate respiratory protection if necessary. Wear protective clothing, eye and hand protection.







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