

**Professional Finishing Technology** 

## PA.C.K.

## **PORTABLE AIR COAT KIT**

## **SET-UP INSTRUCTIONS**

- 1. Using the short hose ends, connect the <u>yellow paint hose</u> to front gun connection. Connect the <u>blue air hose</u> to rear gun connection. Figure 1.
- 2. Place compressor next to airless sprayer. Connect the yellow paint hose to airless sprayer. Using the quick-connect coupling, plug the blue air hose into compressor.
- 3. Plug airless pump electrical lead into compressor piggy back electrical socket & plug into wall or extension lead. Figure 2.
- 4. Fit spray tip into the green air cap on the gun & tighten (hand tight). Figure 3.
- 5. Check that gun filter in the handle of the gun matches the spray tip (refer to Note 2 below).
- 6. Turn on & prime airless pump.
- 7. Turn relief valve to 'spray' & adjust up to 800 psi. Test spray on cardboard or masking. Increase fluid pressure until tracking nearly disappears (usually around 1000 psi). Always spray at the least amount of pressure possible.
- 8. Turn compressor on & adjust air pressure up to 1 bar. Test spray on cardboard or masking. Increase air pressure until tracking completely disappears (usually around 1 to 1.5 bar).
- 9. P.A.C.K. is now ready to spray. Always have airless pump & compressor as far away as possible from where you're spraying. This will prevent air filter & electric motor getting blocked prematurely.







Note 1 Replace Tip Seal if any paint blocks porting in green air cap (p/n- 0394338).

Note 2 Use red filters for all oil based paints - tip sizes 7 thou to 11thou.

Use yellow filters for water based paints - tip sizes 11thou to 15thou.

Use white filters for water based paints - tip size 17thou to 21 thou.

Note 3 Tip blockages can be cleaned by reversing the tip.

If excessive tip blockages occur check high pressure filter in airless pump.