



## Telescoping Wand Operating Instructions

When you first set up your telescoping wand for operation, remove each section to a maximum distance of 50% of the overall length of the section. Be careful when tightening the nylon locks that hold each section in position, **that you don't over tighten causing the locks to seize up.** Once you have extended the wand to 50% of its overall length, pull the trigger gun while under pressure and work with the wand to get a feel for how it performs. The further out you extend your telescoping wand the less accurate it becomes at the point of cleaning, and the less ideal the angle at which you clean. When fully extended, each section should have approximately 6" to 8" remaining for support into the next section of pole.

**Due to backwards thrust of water under pressure, it is *extremely important* to pressure clean while standing firmly on solid ground and the telescoping wand gives you this advantage.** A problem can develop when you are using the telescoping wand if you try to get the nozzle end closer to the surface than it will normally go under full pressure. This can become very tiring, and also can bend the inner aluminum section of the pole if too much force is used. If you are cleaning stubborn stains, you might want to change the nozzle tip to a rotary turbo nozzle. The wands are rated for a maximum pressure of 4000 PSI and a flow of 8 GPM, with the water being carried through a single steel-braided ¼" hose.

**Remember not to over tighten the nylon locks because it may cause the locks to seize up.**

1. Remove the long wand from the box and check for any shipping damage. If there is any, report it to the retailer who sold the long wand, or to the shipping company who delivered the order.
2. Attach the threaded end of the hose to the elbow on the gun with Teflon tape.
3. Following startup instructions for your pressure washer, attach the long wand to the high pressure hose with the quick coupler. Make sure there is a nozzle in the wand before using.
4. Grasp the long wand firmly in both hands. Put one on the gun and the other on the yellow fiberglass pole.

5. Caution- the release of high pressure through the wand may cause the wand to surge back away from its original position.
6. Gently move the wand closer to the surface you are pressure washing and wash with a side to side motion.
7. To extend the wand, loosen the gray knobs and slide the poles out. Do not slide poles out of the knobs. Tighten the knobs firmly so that the poles do not slide during use, but **BE CAREFUL NOT TO OVER TIGHTEN** the knobs as this can damage them.

## **Servicing & Repairs**

Your long wand has been designed to be easily serviceable and repairable in the field.

Rinse off the threads on your nylon pole locks from time to time to prevent dirt buildup which can cause the locks to seize up.

Should you have to replace the spray gun on the fiberglass pole, remove the two locating screws from the rear of the gun and then unscrew the entire gun from the pole.

Should you have to replace the pole adapter fitting, clean the surface of the pole and sand lightly to create a rough surface. Use (L11261) Loctite Super Bonder glue and apply a continuous bead of approximately 2 rings to the aluminum pole before sliding on the new pole adaptor fitting. Allow the glue to set up before using.

## Parts List

### Telescoping Wand Parts List

No.	Part #	Description
1	85.202.114	Long wand spray gun c/w locating screws
2	85.300.105	3/8" male plug (ST-N3M)
3	85.300.133	3/8" screw-type male fitting (M22)
4	85.225.112	1/4" hose assembly (12' LW)
	85.225.118	1/4" hose assembly (18' LW)
	85.225.124	1/4" hose assembly (24' LW)
5	85.704.004	1/4" street brass elbow
6	85.205.105	large pole lock (onto fiberglass outer pole)
7	85.205.104	small pole lock (onto aluminum inner pole)
8	85.791.024	front lance, for long wand
9	85.791.025	hose adaptor fitting, for long wand
10	85.791.026	Al pole adaptor fitting, for long wand (18'/24')
	85.791.028	Al pole adaptor fitting, for long wand (12')
11	85.207.112	3 wand sections with locks only (12' LW)
	85.207.118	3 wand sections with locks only (18' LW)
	85.207.124	3 wand sections with locks only (24' LW)
12	L11261	glue (Loctite Super Bonder) (not shown)

