

## CSW-12HP

Item	Ref. No.	Qty	Description
1#	CSW-12HP	1	Carpet Scrub Wand 12head-HP
2#	729	1	Handle Wand Ø1.5
3#	45USP	1	Quick Disconnect Plug 1/4 NPT
4#	92USP	1	Nipple 1/4 Pipe Brass
5#	140USP	1	Elbow 45deg.Angle 1/4 Male X 1
6#	85KUSP	1	Valve Kingston 1200 PSI W/L
[ ]#	85JUSP	1	Rebuild Kit For 85K 1150 PSI
7#	FP202	1	Pressure Line Assembly For CSW
8#	292USP	2	Spray Tip Assy
9#	283USP	1	Filter Screen For Teejet Tip
10#	199USP	2	Spray Tip T-110015 1/8 PT (see page 2)
#	199A	2	Spray Tip T-11002 Used To U (see page 2)
#	199B	2	Spray Tip T-9501 Brass 500 PSI Wand (see page 2)

[ ] = Not Shown

# = Revised or new since last update

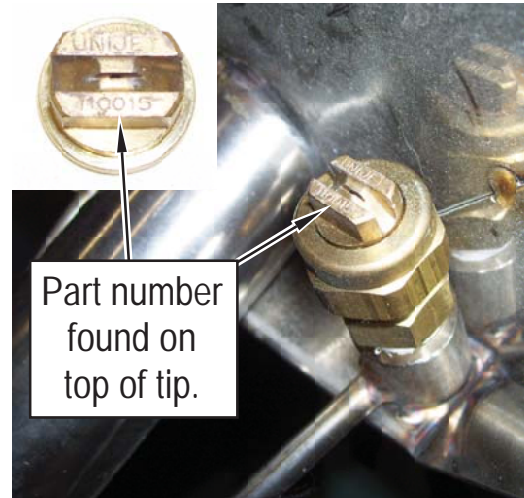
NOTE: This tool is suitable only for use with water or chemical with a pH between 5 and 10

## IMPORTANT!

### CHOOSING A SPRAY TIP

This wand shipped with Spray Tip part number 199USP installed (optimized for use with machines that operate at 200-400 PSI). See the Table below to determine the suggested spray tip for using this wand with machines that operate at different pressures.

SPRAY TIP SUGGESTED USE				
Status	Nilfisk-Advance part number	#	# on tip (see photo at right)	Recommended for use with machines that operate at these pressures
Wand ships with these tips installed	199USP	1.5	110015	200 – 400 PSI
Optional	199A	2	11002	100 – 200 PSI
Optional	199B	1	9501	400 – 500 PSI



### INSTALLING SPRAY TIPS

- 1 Use an 11/16" and 13/16" open end wrench to remove the two spray tips from the Spray Tip Assemblies.
- 2 Hold the Body (A) in place with the 11/16" open end wrench and remove the Tip Retainer (B) with the 13/16" wrench.
- 3 Use the table above to determine which spray tips to install.
- 4 Place spray tip into assembly, replace and tighten the Tip Retainer (B).
- 5 When tightened, the tip's slot must be parallel to the wand tool (as shown below).
- 6 Teflon tape may be used to prevent water leakage around the threads of the Body (A) if the entire assembly was removed and re-installed.

