

# SMOCTH FLO



Zeus is the evolution the SoftWash industry has been asking for. Higher flow, higher pressure, and higher reach.



OPEN FLOW RATE: UP TO 14 GPM - 24 VDC

#### PRESSURE SETTING: 150 PSI DUAL CONTROL

\*PRESSURE SETTING NOT ADJUSTABLE IN THE FIELD\*

#### **TECHNICAL INFORMATION**

- ➤ 1" FNPT ports
- > 24 VDC 10 AWG 12" wire leads
- ➤ Vertical self-priming up to 14ft
- ➤ 140°F (60°C) max liquid temperature
- > 180°F (82°C) max motor shell temperature
- > Heavy duty fan cooled motor with heatsink
- > 100% factory tested performance
- > Run dry capable

#### **OPTIMAL SYSTEM SETUP**

- > 3/4" ID outlet hose recommended
- > Use size 50 spray tips and above
- 200ft maximum length hose
- > Do not exceed 130 PSI operating pressure
- If rapid switch cycling occurs contact factory immediately
- > Pressure gauge near pump to aid with system monitoring
- > 50 AMP fuse recommended
- > Power with 24V lithium ion battery

#### **TYPICAL APPLICATIONS**

- Softwash applications
- > Washdown and dust suppression
- > AG and industrial spraying (compatible with most common chemicals)

### COMMON ACCESSORIES USE WITH SMOOTHFLO PUMPS





RACT-820-NPT

901-RC02-R

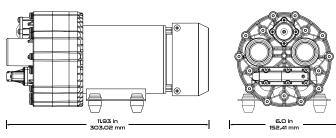
STANDARD CONFIGURATIONS					
Item Number	Flow	Controls	Pressure	Ports	Voltage
9559-9K5-971	14 GPM (52.9 LPM)	DUAL	150 PSI (10.3 BAR)	1" FNPT	24 VDC

## PUMP PERFORMANCE

(PERFORMANCE MAY VARY)













6.03 in 153.16 mm