

The Skydrowasher is a touchless window and facade cleaning system ideal for buildings up to 25 stories. This system uses a technology similar to a touchless carwash with a 4 ft (1.2m) cleaning path from a distance up to 3 feet. The Skydrowasher is suitable for buildings with irregular windows, offsets or insets, curves, recesses, overhangs, protrusions, asymmetrical frames or other architectural features that make traditional cleaning methods difficult, if not impossible.



Skydrowasher BASE PACKAGE includes:

- Superior heavy duty polypropylene shell with 4 ft (1.2m) cleaning path
- 3,000 p.s.i. 4 GPM water pump cart plus 300 ft of high pressure hose adjustable rolling outrigger with 5 counter weights
- Water spinner bar with 2 turbo nozzles
- Water control brush on outside of Skydrowasher shell to minimize overspray
- Rear mounted water pressure gauge
- Waste water evacuation tube on bottom of Skydrowasher
- Regulator valve to control and conserve water consumption
- Deflector "fins" mounted on top and bottom of Skydrowasher shell to guide machine over protrusions
- Rear mounted guideline rack to keep Skydrowasher against building
- Integrated transport/ballast cart with manual winches to tighten guidelines
- 2x375ft of high tension, nylon guideline with reels
- 50 Hz or 60 Hz, 115V/220V variable speed hoist with limit switch and 180 ft of aircraft galvanized wire rope
- Lifting shackle and cable support grip
- 2 wind stabilizer arms with foam ends to protect building
- 1 year parts warranty

Skydrowasher OPTIONS:

- 18" Fan mounted on frame to enhance stabilization and 300' of electrical cable
- 5 ft or 8 ft high roof top outrigger with counterweights
- Rolling parapet wall clamp outrigger
- R.O./D.I. water filtration unit for "spot free" windows; 4 GPM
- Hand crank reels for water hose and cable management
- Customized parts, chemical injector, hot water heater, mobile generator, or equipment transport trailer
- Spare parts kit

Skydrowasher SPECS

	Standard	Metric
Water Pressure	3000 - 4000 psi	20.7-27.6 MPa
Water Consumption	4 GPM	15.1 LPM
Speed (variable)	18-35 ft/min	0.1-0.13 m/s
Number of Nozzles	2	2
Voltage (Fan)	220/230 V	220/230 V
Frequency	50 or 60 Hz	50 or 60 Hz
Weight	180 lbs	81.65 kg

High Pressure Water Hoses



Outrigger



Pressure Washer



Winch

