

# Avaladin<sup>®</sup>

CLEANING SYSTEMS

# 500<sub>SBD</sub> SERIES



## COLD WATER PRESSURE WASHER | Specifications:

| GENERAL |                |     |      |     |             | ELECTRICAL |     |    | INCLUDED ACCESSORIES    |            | DIMENSIONS/WEIGHT |     |       |     |
|---------|----------------|-----|------|-----|-------------|------------|-----|----|-------------------------|------------|-------------------|-----|-------|-----|
| Model   | Type           | GPM | PSI  | HP  | Drive       | Volt       | Amp | Ph | Nozzle                  | Hose       | L                 | W   | H     | Lb  |
| 521.6   | SBD/SBDC       | 2   | 1600 | 2.3 | Belt/Clutch | 115        | 20  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 175 |
| 531     | SBD/SBDC       | 3   | 1000 | 2.3 | Belt/Clutch | 115        | 20  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 175 |
| 532.5   | SBD/SBDC       | 3   | 2500 | 5   | Belt/Clutch | 230        | 20  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 177 |
| 542.3   | SBD/SBDC/SBDSL | 4   | 2300 | 6   | Belt/Clutch | 230        | 30  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 238 |
| 543     | SBD/SBDC/SBDSL | 4   | 3000 | 8   | Belt/Clutch | 230        | 40  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 258 |
| 552.5   | SBD/SBDC/SBDSL | 5   | 2500 | 8   | Belt/Clutch | 230        | 40  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 282 |
| 553     | SBD/SBDC/SBDSL | 5   | 3000 | 10  | Belt/Clutch | 230        | 50  | 1  | 0°, 15°, 25°, 40°, Soap | 3/8" x 50' | 33"               | 25" | 40.5" | 325 |

### Features (not shown on breakout):

- Well Balanced Design for Easy Maneuverability
- Durable Powder Coated Automotive Quality Paint Finish
- Flat-Free Tires w/Solid Micro-Cellular Polyurethane
- Rear Wheel Locking Brake System
- Welded Heavy Duty 1 1/4" OD Steel Tube Frame
- Built-In Hose Reel Socket
- Built-In Gun Cup
- Belt Driven Tri-Plunger Ceramic Piston Pump
- Heavy Duty Electro Plated Fittings
- Exclusive High Strength Plastic Manifold
- Quick Couple Plumbing Connections
- Stainless Steel Electrical Control Panel
- Heavy Duty Rotary Power Switch
- Trigger Gun Control w/36" Insulated Wand
- 3/8" x 50' High Pressure Hose Assembly w/ Safety Hose Guards
- Flexible Vinyl Poly Coated Tri-Lingual Decals



### A Closer Look at the Features:

- Durable Powder Coated Heavy Duty Welded Frame**  
Prevents frustration due to loose bolts & rusty wear points.
- Heavy Duty Electrical Cord & Hose Brackets**  
Keeps your cords & hoses out of the way & protected.
- Heavy Duty Electric Motor**  
Built strong to handle your toughest demands.
- Belt Drive Triplex Pump**  
Built strong to handle your toughest demands.
- Soap Control**  
Allows for the precise metering of your expensive soap.
- 360° Front Swivel Wheels**  
For your safety & effortless mobility.
- Pressure Relief Valve**  
Prevents injury & cost due to an over-pressurized system.
- Flat-Free Tires**  
Save time & money by never changing a flat again.
- Accessible Electrical Controls**  
Keeps switches right at hand.
- Vented Belt Guard**  
Protects you, the belt, clutch, & pulley assemblies.
- GFCI Cord Protection**  
Makes sure your safety comes first.
- Optional Clutch Drive**  
Save money by lengthening the life of your pump.
- Optional Float Tank**  
Ensures consistent water supply to avoid pump damage.

### Notes:

Configured for you by:

Team **Avaladin** ELITE  
DISTRIBUTOR  
AUTHORIZED