

# The Ultimate Model SW-50



Model SW-50G-R

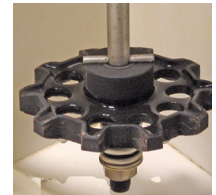


1 blocks with sheetmetal  
per wash cycle



2 blocks per wash cycle

The Ultimate SW-50 is an ideal machine for rebuilders that offer heavy duty and light duty services. The SW-50 spray chamber measures a full 50" vertically with a wide 28" diameter turntable and a beefy 1500 pound weight capacity. The SW-50 is powered by a large 10 HP Motor flowing 140 gallons per minute at 80 psi of hot cleaning solutions making for fast and efficient cleaning. This versatile machine will accommodate blocks such as the Caterpillar C5 and 3406E models, Cummins ISX, 60 series Detroit, and many more. The SW-50 with its exclusive fixturing can also clean two automotive blocks per wash cycle, or one automotive block with all its sheet metal parts per wash cycle. This unique stacking feature takes full advantage of the 50" height. The SW-50 also features a built in hot tank for added cleaning performance. Like all AXE Spraywashers the SW-50 incorporate a spring loaded lay down door for ease of loading and unloading and for maintaining a much cleaner and drier shop floor.

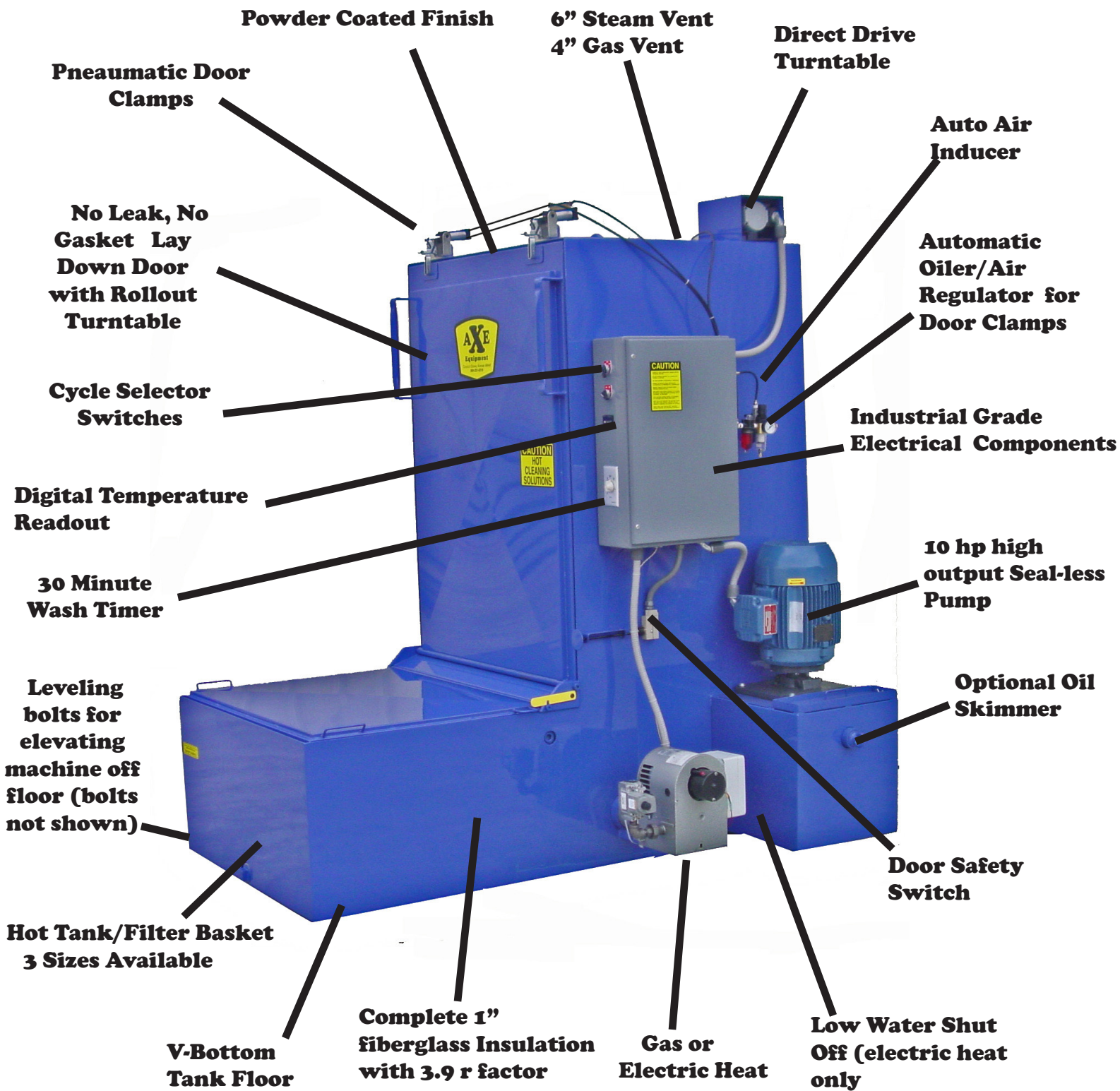


No need to reach into the spray chamber to pull out the work piece. Our handy rollout wheel feature allows you to simply turn the wheel, driving the work piece out of the spray chamber. In addition AXE Equipment provides a sturdy footstep and a step assist handle for operator convenience when loading or unloading. Its convenient, safe, and efficient.

Full 360 degree manifold is constructed from 2" tubing and designed with radius elbows for high performance water flow. The powerful 10 hp pump pushes 140 gallon per minute of hot water through 24 perfectly placed nozzles for fast and efficient cleaning, and in order to keep a consistent and long running drive system AXE Equipment incorporates a gear driven drive system with a built in safety clutch.

**Call or Click**

**800-251-0018/[www.axeequipment.com](http://www.axeequipment.com)**



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**For Quality and Efficiency Look To AXE**

**1-800-251-0018**

**MACHINE SPECIFICATIONS**

\*Specifications subject to change without notice.

<b>MODEL</b>	<b>SW-50R</b>	<b>SW-50HT</b>	<b>SW-50EX</b>
<b>WORK CAPACITY</b>			
HEIGHT	50"	50"	50"
TURNTABLE DIA.	28"	28"	28"
LOAD WEIGHT CAPACITY	1500 LBS	1500 LBS	1500 LBS
<b>FLOOR SPACE REQUIRED</b>			
HEIGHT	93"	93"	93"
WIDTH	57"	57"	73"
LENGTH: DOOR OPEN	98"	98"	98"
DOOR CLOSED	57"	68"	68"
TURNTABLE HEIGHT (ABOVE FLOOR)	30"	30"	30"
SHIPPING WEIGHT	2450 LBS	2650 LBS	2,850 LBS
<b>CLEANING SYSTEM</b>			
SOLUTION CAPACITY	110 gals.	140 gals.	160 gals
PUMP MOTOR	10 HP	10 HP	10 HP
PUMP OUTPUT	80 psi @ 140 gpm	80 psi @ 140 gpm	80 psi @ 140 gpm
SPRAY NOZZLES	24 alternating	24 alternating	24 alternating
FILTER SCREEN	1200 sq."	1450 sq."	2530 sq."
<b>CABINET CONSTRUCTION</b>			
GAUGE STEEL	12 gauge	12 gauge	12 gauge
INSULATION	1" fiberglass	1" fiberglass	1" fiberglass
STEAM VENT	6"	6"	6"
GAS VENT	4"	4"	6"
<b>HEAT SOURCE</b>			
ELECTRIC ELEMENT	12 kw	12 kw	15 kw
GAS BURNER	100,000 BTU	100,000 BTU	150,000 BTU
<b>HOT TANK BASKETS</b>			
WIDTH (I.D.)	13"	24"	24"
LENGTH (I.D.)	34"	34"	55"
DEPTH (I.D.)	11"	11"	11"
<b>ELECTRICAL REQ.</b>			
PUMP MOTOR 3 PHASE	208 / 230 / 460 Volts 25 24 12 Amps		
Electric Heat 3 Phase	(12 KW) 208/230/460 Volts 33-29-17 Amps	(12 KW) 208/230/460 Volts 33-29-17 Amps	(15 KW) 208/230/460 Volts 41-37-19 Amps
<b>STANDARD EQUIPMENT</b>			
LOW WATER SWITCH	ELECTRIC HEAT ONLY		
DUAL 7 DAY TIMERS	STANDARD		
DIGITAL TEMP CONTROLLER	STANDARD		
HEAD RACK/CRANK RACK	STANDARD		
AUTO AIR INDUCER	STANDARD		
SHORT CIRCUIT PROTECTION	STANDARD		
THERMAL PROTECTION	STANDARD		
LAY DOWN DOOR/SEALESS	STANDARD		
V-BOTTOM FLOOR	STANDARD		
BUILT IN HOT TANK	STANDARD		
MOISTURE PROOF ELECTRONICS	STANDARD		
360 DEGREE MANIFOLD	STANDARD		
PNEUMATIC DOOR CLAMP	STANDARD		
WARRANTY	ONE YEAR		
1" INSULATION	STANDARD		
<b>OPTIONS</b>			
28" TURNTABLE BASKET	OPTIONAL		
DOUBLE DECK RACK	OPTIONAL		
MANUAL RINSE CYCLE	OPTIONAL		