

SPECIFICATIONS

“DOUGLAS” MODEL APS-50

AGITATED POWERSINK

DESIGN AND OPERATION	Unit consists of scrapper sink with spray off, wash tank, sanitizing tank, and drain table with storage shelf underneath. All constructed of #14 gauge, 300 Series STAINLESS STEEL with mig welded seams polished smooth. Complete unit has 10-1/2” high integral back splash and STAINLESS STEEL legs with bullet feet.
SCRAPPER SINK	22” x 28” x 6” with 1/2” IPS faucet and 1-1/2” IPS pre-rinse spray and removable clean-out strainer.
WASH TANK	60” x 28” x 20”, 130 gallon capacity with 3/4” IPS faucet and 1-1/2” IPS lever drain and overflow. Heated by 3 KW heater, thermostatically controlled with low water protection and digital temperature readout.
RINSE TANK	24” x 28” x 20”, 50 gallon capacity with shared 3/4” IPS faucet and 1-1/2” IPS lever to drain and shared overflow.
SANITIZING TANK	28” x 28” x 20”, 60 gallon capacity with shared 3/4” IPS faucet and 1-1/2” IPS lever drain and shared overflow.
WASH TANK PUMP	Close coupled centrifugal pump mounted on a #14 gauge STAINLESS STEEL base under scrap sink with 3 H.P. TEFC 208, 240, 480, or optional 575 volt, single or 3 phase, 60 cycle motor. Rated for 300 gallons per minute through a header mounted on the inside back wall of the tank.
FILTER	Double filtration system consisting of STAINLESS STEEL screens and removable cover. Designed for increased effectiveness and easy cleaning without emptying wash tank.
CONTROLS	Power on/off switch, pump start and stop buttons, 115° F. fixed wash water thermostat with digital readout. Low water protection for wash pump and heater.
RACKS	STAINLESS STEEL bun/sheet pan insert for wash tank. Other racks are also available to hold your specific items. Racks are constructed of STAINLESS STEEL rod, mig welded.
CONNECTIONS	Water Inlets: (2) 3/4” NPT, 115° F., (1) 1/2” Copper Coupling, 115° F., (2) 3/4” NPT Ambient, (1) 1/2” Copper Coupling Ambient Drain: (4) 1-1/2” NPT
UTILITIES	240 Volt - 1 Phase, 28 Running Amps, 35 Amp Minimum Service Breaker 208 Volt - 3 Phase, 16 Running Amps, 25 Amp Minimum Service Breaker 240 Volt - 3 Phase, 15 Running Amps, 20 Amp Minimum Service Breaker 480 Volt - 3 Phase, 8 Running Amps, 15 Amp Minimum Service Breaker 575 Volt - 3 Phase, 6 Running Amps, 15 Amp Minimum Service Breaker
CERTIFICATIONS	UL and UL Sanitation listed