

New or Reconditioned	Model	Specifications
New	High Shear Mixer-100LSK-I	HSM-100LSK-I with VFD design, 3/4HP, 1/60/115v 20amps, 500-10,000rpm
Reconditioned - 107830	High Shear Mixer-100LSK-I	HSM-100LSK-I with VFD design, 3/4HP, 1/60/115v 20amps, 500-10,000rpm
New	High Shear Mixer-100LCI	SS-316 Wetted Parts, 1HP Drive, Variable Speed 500-10,000rpm. Operator Keypad with Start/Stop Push-Button Lift Push-Buttons, Speed Up/Down Push-Buttons, Screen/Display, Calibration, Timer and other Function Controls. Digital LCD Display with Speed Display, Temperature Display (0-300F or 0-150C, Batch Timer Display and Percent of Load Display, Calibration Screens for Temp and Speed. With SS-316 M/E Assembly, Disintegrating, Slotted & Fine Screen Heads, Teflon Bushing.
New	High Shear Mixer100LH-1	1HP XP, Air/Oil Hydraulic Lift, Table/Bench Mount Design, 1-3/8" Dia ME operating at 10,000rpm, Slotted Head, Teflon Bushing, SS-304, Shaft Guard, Limit Switches, Adj. Can Lock, Inverter Duty 10:1 TEFC Motor.
New	High Shear Mixer100LH-2	2HP XP High Shear Rotor/Stator Mixer, Air/Oil Hydraulic Lift, Table/Bench Mount Design, 2" Dia ME operating at 6900rpm, Slotted Head, Teflon Bushing, SS-304, Shaft Guard, Limit Switches, Adj. Can Lock, Inverter Duty 10:1 TEFC Motor.
New	High Shear Mixer-101	T-316 wetted parts, XP, 50/60 Hz motors, slotted head, Teflon.
New	High Shear Mixer-105	T-316 wetted parts, XP, 50/60 Hz motors, slotted head, Teflon.
New	High Shear Mixer-110	T-316 wetted parts, XP, 50/60 Hz motors, slotted head, Teflon.
New	High Shear Mixer-401	1-1/2 hp, 3600 rpm, ss 316, slotted head, single seal
New	High Shear Mixer-405	5 hp, 3600 rpm, ss 316, slotted head, single seal
New	High Shear Mixer-410	10 hp, 3600 rpm, ss 316, slotted head, single seal

Reconditioned - 209961	High Shear Mixer-410	10HP, TEFC, 230V-3PH, Slotted head
Reconditioned - 206824	High Shear Mixer-410	10HP, Single High Shear Mechanical Seal SS-316
New	High Shear Mixer-410	10HP, Single High Shear Mechanical Seal SS-318
New	High Shear Mixer-410S	10HP, Single High Shear Mechanical Seal SS-319
New	High Shear Mixer 410-X3	10HP XP, 3" dia. X-4 rotor stator, 150 psig mix chamber, standard machine finish, TC in/outlet, double mechanical seal, Viton. Nema 1 10HP 460v VFD mounted & wired.
Reconditioned - 56719	High Shear Mixer-425	25HP, Single High Shear Mechanical Seal SS-320
Reconditioned - 66803	High Shear Mixer-501	Slotted Head, High Shear Mixerch Seal
Reconditioned - 200224	High Shear Mixer-510	10HP, Single High Shear Mechanical Seal
New	PreMax-120	20 HP XP, Standard Design, 3" Delta V Rotor/Stator, Air/Oil Hydraulic Lift, Floor Mounted. Nema 12 20HP 460v VFD mounted and wired. 10-gal mix vessel w/jacket, cart, casters.
New	High Shear Mixer-703-10	10 hp XP, special 3" dia. X-5 rotor stator, 150 psig mix chamber, SS work area, c/s shroud, NPT in/outlet, double mechanical seal w/barrier tank & controls, Viton.
Reconditioned - 73939	High Shear Mixer-410X-3	X-series, 10HP, 150 psig, Double High Shear Mechanical Seal

New	High Shear Mixer-703-20	20HP TEFC, 3" dia. Mega-Shear rotor stator, 150 psig mix chamber, standard machine finish, NPT in/outlet, double mechanical seal, Viton. Nema 1 20HP 460v VFD mounted & wired. Non-standard belt design and speed, 14,400 @ 75Hz.
Reconditioned - 201434	High Shear Mixer-703X-20	20 hp XP, special 3" dia. X-5 rotor/stator, 150 psig mix chamber, standard machine finish, SS work area, c/s shroud, NPT inlet/outlet, double mechanical seal w/barrier tank & controls, Viton. With Nema 1, 230v, 20HP VFD mounted & wired.
New	High Shear -703XQMS-50	50HP XP, special 3" dia. X-4, X-5, Quad, Mega-Shear, Mega-Mini rotor/stator designs, 21,200rpm, Sanitary Design, SS-316, 150 psig mix chamber, SS work area,
Reconditioned - 69907	High Shear Mixer-475XS-12	75HP, XP, 150 psig mix chamber, 50psig ss jacket
Reconditioned - 77397	High Shear -706X/QMS-125	125HP, XP, 150 psig mix chamber
New	High Shear Mixer-400SC-5	Modified HSM-400 Lab Size Design, Sanitary, Horizontal, 5HP TEFC, double-mechanical seal and barrier tank, viton, SS-316, 80grit, 1" tri-clamp inlet & outlet with IN-LINE SLIM (I-SLIM) w/Hose & Wand, one-piece inlet/stator-slotted head. CS Flat Base, CS Tube Riser with Leveling Pads. Nema 1 VFD 3/60/230v, mounted and wired. Carbon Steel Painted Drive Base, Flat Base and Tube Riser. No drive enclosure.
New	High Shear Mixer-401SC-15	Modified HSM-401 design, Sanitary, Horizontal, 15HP XP, Viton, double-mechanical seal and barrier tank, viton, SS-316, 150grit, Wing Nuts, 1.5" tri-clamp inlet & outlet with 1" TC port for IN-LINE SLIM (I-SLIM) w/hopper, one-piece inlet/stator-large square head. SS Hopper for powder loading, SS portable cart.

New	High Shear Mixer-405SC-25	Modified HSM-405 design, Sanitary, Horizontal, 25HP XP, Viton, double-mechanical seal and barrier tank, viton, SS-316, 150grit, Wing Nuts, One 3" TC Inlet and one 2" tri-clamp outlet with IN-LINE SLIM (I-SLIM) 1-1/2" SLIM Port, w/hopper, one-piece inlet/stator-large square head. SS Hopper for powder loading, SS portable cart with casters.
Reconditioned - 205805	High Shear Mixer-400SC-5	5HP SS-316, 150-Grit finish, 100psig SS-304 80-grit jacket
Reconditioned - 209881	High Shear Mixer-401SC-15	15 HP SS-316, 150-Grit finish, SS-316 150-grit jacket
Reconditioned - 209520	High Shear Mixer-405SC-25	25 HP XP High Shear Mixer, SS-316, 150grit finish
Reconditioned - 106885	High Shear Mixer-420SC	20 HP XP High Shear Mixer, SS-316, 150grit finish
New	High Shear Mixer-405SC-25	25 HP XP High Shear Mixer, SS-316, 150grit finish
New	High Shear Mixer-430SC	30 HP XP High Shear Mixer, SS-316, 150grit finish
Reconditioned - 209829	High Shear Mixer-430SC	30 HP XP High Shear Mixer, SS-316, 150grit finish
Reconditioned - 67295	High Shear Mixer-412SB-150	150HP TEFC Motor SS-316, 150-Grit finish