



HOFFLAND ENVIRONMENTAL, INC.

SPARE PARTS CATALOG 2017

Call 936-856-4515 for Current Pricing and To Order

INSTRUMENTATION	HEI PART NUMBER
Combination pH Electrode w/ Double Junction Reference Cell & Housing	HEI 124
Combination Gold ORP Electrode w/ Double Junction Reference Cell & Housing	HEI 125
Combination Platinum ORP Electrode w/ Double Junction Reference Cell & Housing	HEI 126
Sulfide Probe	HEI 127
Combination pH Electrode With Double Junction Reference Cell & Housing	HEI 128
Flouride pH Probe (Extra Glass)	HEI 128A
Great Lakes AmplifierLeeds Northrup AmplifierSignet Amplifier	HEI 150

CHEMICALS	HEI PART NUMBER
Kronofloc 62 (per/5 gallon container)	HEI-62A

FILTER SAND	HEI PART NUMBER
1.2 - 1.4mm - #100 Bags On Pallets	HEI S10
1.2 - 1.4mm - Bulk (Pneumatic Trucks)	HEI S10

CLARIFIER PARTS	HEI PART NUMBER	CLARIFIER MODEL
5' Clairifier Plates - 1 Rail	CP 5-1	1996- current
5' Clarifier Plates - 3 Rail	CP 5-3	1980 to 1995
10' Clairifier Plates - 1 Rail	CP 10-1	1996- current
10' Clarifier Plates - 3 Rail	CP 10-3	1980 to 1995
Small Grommets 3/16" ID	HEI 5107	1980 to 2012
Medium Grommets 1/2" ID	HEI 5125	1980 to 2012
Large Grommets 5/8" ID	HEI931	1980 to 2012

FILTER PRESS SEAL KITS	HEI PART NUMBER	FILTER PRESS MODEL
Hanna 4" Cylinder Rod Kit	FP 46-171	A
Hanna 4" Cylinder Piston Kit	FP 47047	A
Hanna 5" Cylinder Rod Kit	FP 46-201	B
Hanna 5" Cylinder Piston Kit	FP 47-057	B
Hanna 7" Cylinder Rod Kit	FP 46-301	C
Hanna 7" Cylinder Piston Kit	FP 47-077	C
Hanna 8" Cylinder Rod Kit	FP 46-351	D
Hanna 8" Cylinder Piston Kit	FP 47-087	D
Hanna 4" Cylinder Kit	FP 4017	A
Hanna 5" Cylinder Kit	FP 5020	B
Hanna 8" Cylinder Kit	FP 8035	D
Boot For 4" Cylinder	FP BT-4	A
Boot For 5" Cylinder	FP BT-5	B
Boot For 7" Cylinder	FP BT-8	D
Stainless Steel Panel For Filter Press w/ Custom Engraving	FP CP	
5000 psi Pilot Valve	FP 28940	A-B-C-D
Teledyne Sprague Pump	FP 216	A-B-C-D
Teledyne Sprague Rebuild Kit	FP 90680	A-B-C-D
Nugget Air Valve Unit	FP K41	A-B-C-D
470 Manual Hydraulic Jack (OLD Model Filter Press)	FP P907	AA
470 Manual Cylinder 2 X 2 X 1/4 6.25 Stroke	FP C488	AA
Connecting Rod For S216J60 Pump	FP 90523	A-B-C-D
Oil Filter	FP CFE12	A-B-C-D
Oil Filter Housing	FP CFH12	A-B-C-D
Relief Valve DR10H-6-2-6FP-5A1	FP DR2	A-B-C-D
10,000 Gauge	FP Q3PU	A-B-C-D
1/2" Bronze Ball Valve	FP ICKD1	
0-10,000 McDaniel Gauge (Old)	FP QOU	A-B-C-D
Shuttle Valve Spring	FP 9060	A-B-C-D
HYV Lubricator (new)	FP L808	A-B-C-D
1/2" Filter Regulator	FP-B808G	
1 x 1 Cylinder	FP 1 X 1	Plate Spreader
18" Plate Spreader Cylinder (2 1/2" x 18 1/2" w/ 2 1/2" Stop tube) 16" Stroke	FP 1695	A & B
24" Plate Spreader Cylinder (2 1/2" x 22 1/2" w/ 2 1/2" Stop tube) 20" Stroke	FP 1694	C & D
24" Plate Spreader Cylinder (2 1/2" x 26 1/2" w/ 2 1/2" Stop tube) 24" Stroke	FP 1537	C & D
18" Plate Spreader Cylinder (2 1/2" x 32 1/2" w/ 2 1/2" Stop tube) 30" Stroke	FP 1594	A & B
Gang Valve End Plate	FP MKN	A-B-C-D-E (old Style)
Muffler	FP M05	A-B-C-D
Hand Versa Valve	FP 4303	A-B-C-D
Webster Valve	FP E182	A-B-C-D

FILTER PRESS GASKET MATERIAL	HEI PART NUMBER	FILTER PRESS MODEL
470mm CGR Eimco Gasket Mat'l (9' required)	FP AA016-E	AA
630mm CGR Eimco Gasket Mat'l (12' required)	FP A016-E	A
800mm CGR Eimco Gasket Mat'l (14' required)	FP B016-E	B
1000mm CGR Eimco Gasket Mat'l (16' required)	FP C016-E	C
1200mm CGR Eimco Gasket Mat'l (19' required)	FP D016-E	D
470mm CGR Furon Gasket Mat'l (8' required)	FP AA016-F	AA
630mm CGR Furon Gasket Mat'l (12' required)	FP A016-F	A
800mm CGR Furon Gasket Mat'l (14' required)	FP B016-F	B
1000mm CGR Furon Gasket Mat'l (15' required)	FP C016-F	C
1200mm CGR Furon Gasket Mat'l (17-1/2' required)	FP D016-F	D

FILTER PRESS PLATES - AA (18")	HEI PART NUMBER	FILTER PRESS MODEL
470mm Gasketed Eimco Head Plate with Cloth	AA-010CGR-E	AA-Molded Handle
470mm Gasketed Eimco Tail Plate with Cloth	AA-012CGR-E	AA-Molded Handle
470mm Gasketed Eimco Intermediate Plate with Cloth	AA-014CGR-E	AA-Molded Handle
470mm Gasketed Furon Head Plate with Cloth	AA-010CGR-F	AA-Bolted Handle
470mm Gasketed Furon Tail Plate with Cloth	AA-012CGR-F	AA-Bolted Handle
470mm Gasketed Furon Intermediate Plate with Cloth	AA-014CGR-F	AA-Bolted Handle
470mm Non-Gasketed Eimco Head Plate with Cloth	AA-010NG-E	AA-Molded Handle
470mm Non-Gasketed Eimco Tail Plate with Cloth	AA-012NG-E	AA-Molded Handle
470mm Non-Gasketed Eimco Intermediate Plate with Cloth	AA-014NG-E	AA-Molded Handle
470mm Non-Gasketed Furon Head Plate with Cloth	AA-010NG-F	AA-Bolted Handle
470mm Non-Gasketed Furon Tail Plate with Cloth	AA-012NG-F	AA-Bolted Handle
470mm Non-Gasketed Furon Intermediate Plate with Cloth	AA-014NG-F	AA-Bolted Handle

FILTER PRESS PLATES - A (24")	HEI PART NUMBER	FILTER PRESS MODEL
630mm Gasketed Eimco Head Plate with Cloth	A-010CGR-E	A-Molded Handle
630mm Gasketed Eimco Tail Plate with Cloth	A-012CGR-E	A-Molded Handle
630mm Gasketed Eimco Intermediate Plate with Cloth	A-014CGR-E	A-Molded Handle
630mm Gasketed Furon Head Plate with Cloth	A-010CGR-F	A-Bolted Handle
630mm Gasketed Furon Tail Plate with Cloth	A-012CGR-F	A-Bolted Handle
630mm Gasketed Furon Intermediate Plate with Cloth	A-014CGR-F	A-Bolted Handle
630mm Non-Gasketed Eimco Head Plate with Cloth	A-010NG-E	A-Molded Handle
630mm Non-Gasketed Eimco Tail Plate with Cloth	A-012NG-E	A-Molded Handle
630mm Non-Gasketed Eimco Intermediate Plate with Cloth	A-014NG-E	A-Molded Handle
630mm Non-Gasketed Furon Head Plate with Cloth	A-010NG-F	A-Bolted Handle
630mm Non-Gasketed Furon Tail Plate with Cloth	A-012NG-F	A-Bolted Handle
630mm Non-Gasketed Furon Intermediate Plate with Cloth	A-014NG-F	A-Bolted Handle

FILTER PRESS PLATES - B (31")

	HEI PART NUMBER	FILTER PRESS MODEL
800mm Gasketed Eimco Head Plate with Cloth	B-010CGR-E	B-Molded Handle
800mm Gasketed Eimco Tail Plate with Cloth	B-012CGR-E	B-Molded Handle
800mm Gasketed Eimco Intermediate Plate with Cloth	B-014CGR-E	B-Molded Handle
800mm Gasketed Furon Head Plate	B-010CGR-F	B-Bolted Handle
800mm Gasketed Furon Tail Plate	B-012CGR-F	B-Bolted Handle
800mm Gasketed Furon Intermediate Plate	B-014CGR-F	B-Bolted Handle
800mm Non-Gasketed Eimco Head Plate	B-010NG-E	B-Molded Handle
800mm Non-Gasketed Eimco Tail Plate	B-012NG-E	B-Molded Handle
800mm Non-Gasketed Eimco Intermediate Plate	B-014NG-E	B-Molded Handle
800mm Non-Gasketed Furon Head Plate	B-010NG-F	B-Bolted Handle
800mm Non-Gasketed Furon Tail Plate	B-012NG-F	B-Bolted Handle
800mm Non-Gasketed Furon Intermediate Plate	B-014NG-F	B-Bolted Handle

FILTER PRESS PLATES - C (39")

	HEI PART NUMBER	FILTER PRESS MODEL
1000mm Gasketed Eimco Head Plate with Cloth	C-010CGR-E	C-Molded Handle
1000mm Gasketed Eimco Tail Plate with Cloth	C-012CGR-E	C-Molded Handle
1000mm Gasketed Eimco Intermediate Plate with Cloth	C-014CGR-E	C-Molded Handle
1000mm Gasketed Furon Head Plate with Cloth	C-010CGR-F	C-Bolted Handle
1000mm Gasketed Furon Tail Plate with Cloth	C-012CGR-F	C-Bolted Handle
1000mm Gasketed Furon Intermediate Plate with Cloth	C-014CGR-F	C-Bolted Handle
1000mm Non-Gasketed Eimco Head Plate with Cloth	C-010NG-E	C-Molded Handle
1000mm Non-Gasketed Eimco Tail Plate with Cloth	C-012NG-E	C-Molded Handle
1000mm Non-Gasketed Eimco Intermediate Plate with Cloth	C-014NG-E	C-Molded Handle
1000mm Non-Gasketed Furon Head Plate with Cloth	C-010NG-F	C-Bolted Handle
1000mm Non-Gasketed Furon Tail Plate with Cloth	C-012NG-F	C-Bolted Handle
1000mm Non-Gasketed Furon Intermediate Plate with Cloth	C-014NG-F	C-Bolted Handle

FILTER PRESS PLATES - D (48")

	HEI PART NUMBER	FILTER PRESS MODEL
1200mm Gasketed Eimco Head Plate with Cloth	D-010CGR-E	D-Molded Handle
1200mm Gasketed Eimco Tail Plate with Cloth	D-012CGR-E	D-Molded Handle
1200mm Gasketed Eimco Intermediate Plate with Cloth	D-014CGR-E	D-Molded Handle
1200mm Gasketed Furon Head Plate	D-010CGR-F	D-Bolted Handle
1200mm Gasketed Furon Tail Plate	D-012CGR-F	D-Bolted Handle
1200mm Gasketed Furon Intermediate Plate	D-014CGR-F	D-Bolted Handle
1200mm Non-Gasketed Eimco Head Plate	D-010NG-E	D-Molded Handle
1200mm Non-Gasketed Eimco Tail Plate	D-012NG-E	D-Molded Handle
1200mm Non-Gasketed Eimco Intermediate Plate	D-014NG-E	D-Molded Handle
1200mm Non-Gasketed Furon Head Plate	D-010NG-F	D-Bolted Handle
1200mm Non-Gasketed Furon Tail Plate	D-012NG-F	D-Bolted Handle
1200mm Non-Gasketed Furon Intermediate Plate	D-014NG-F	D-Bolted Handle

<i>FILTER PRESS CLOTHS - AA (18")</i>	<i>HEI PART NUMBER</i>	<i>FILTER PRESS MODEL</i>
470mm Gasketed Eimco Head Cloth	AA-011CGR-E	AA
470mm Gasketed Eimco Tail Cloth	AA-013CGR-E	AA
470mm Gasketed Eimco Intermediate Cloth	AA-015CGR-E	AA
470mm Gasketed Furon Head Cloth	AA-011CGR-F	AA
470mm Gasketed Furon Tail Cloth	AA-013CGR-F	AA
470mm Gasketed Furon Intermediate Cloth	AA-015CGR-F	AA
470mm Non-Gasketed Eimco Head Cloth	AA-011NG-E	AA
470mm Non-Gasketed Eimco Tail Cloth	AA-013NG-E	AA
470mm Non-Gasketed Eimco Intermediate Cloth	AA-015NG-E	AA
470mm Non-Gasketed Furon Head Cloth	AA-011NG-F	AA
470mm Non-Gasketed Furon Tail Cloth	AA-013NG-F	AA
470mm Non-Gasketed Furon Intermediate Cloth	AA-015NG-F	AA

<i>FILTER PRESS CLOTHS - A (24")</i>	<i>HEI PART NUMBER</i>	<i>FILTER PRESS MODEL</i>
630mm Gasketed Eimco Head Cloth	A-011CGR-E	A
630mm Gasketed Eimco Tail Cloth	A-013CGR-E	A
630mm Gasketed Eimco Intermediate Cloth	A-015CGR-E	A
630mm Gasketed Furon Head Cloth	A-011CGR-F	A
630mm Gasketed Furon Tail Cloth	A-013CGR-F	A
630mm Gasketed Furon Intermediate Cloth	A-015CGR-F	A
630mm Non-Gasketed Eimco Head Cloth	A-011NG-E	A
630mm Non-Gasketed Eimco Tail Cloth	A-013NG-E	A
630mm Non-Gasketed Eimco Intermediate Cloth	A-015NG-E	A
630mm Non-Gasketed Furon Head Cloth	A-011NG-F	A
630mm Non-Gasketed Furon Tail Cloth	A-013NG-F	A
630mm Non-Gasketed Furon Intermediate Cloth	A-015NG-F	A

<i>FILTER PRESS CLOTHS - B (31")</i>	<i>HEI PART NUMBER</i>	<i>FILTER PRESS MODEL</i>
800mm Gasketed Eimco Head Cloth	B-011CGR-E	B
800mm Gasketed Eimco Tail Cloth	B-013CGR-E	B
800mm Gasketed Eimco Intermediate Cloth	B-015CGR-E	B
800mm Gasketed Furon Head Cloth	B-011CGR-F	B
800mm Gasketed Furon Tail Cloth	B-013CGR-F	B
800mm Gasketed Furon Intermediate Cloth	B-015CGR-F	B
800mm Non-Gasketed Eimco Head Cloth	B-011NG-E	B
800mm Non-Gasketed Eimco Tail Cloth	B-013NG-E	B
800mm Non-Gasketed Eimco Intermediate Cloth	B-015NG-E	B
800mm Non-Gasketed Furon Head Cloth	B-011NG-F	B
800mm Non-Gasketed Furon Tail Cloth	B-013NG-F	B
800mm Non-Gasketed Furon Intermediate Cloth	B-015NG-F	B

<i>FILTER PRESS CLOTHS - C (39")</i>	<i>HEI PART NUMBER</i>	<i>FILTER PRESS MODEL</i>
1000mm Gasketed Eimco Head Cloth	C-011CGR-E	C
1000mm Gasketed Eimco Tail Cloth	C-013CGR-E	C
1000mm Gasketed Eimco Intermediate Cloth	C-015CGR-E	C
1000mm Gasketed Furon Head Cloth	C-011CGR-F	C
1000mm Gasketed Furon Tail Cloth	C-013CGR-F	C
1000mm Gasketed Furon Intermediate Cloth	C-015CGR-F	C
1000mm Non-Gasketed Eimco Head Cloth	C-011NG-E	C
1000mm Non-Gasketed Eimco Tail Cloth	C-013NG-E	C
1000mm Non-Gasketed Eimco Intermediate Cloth	C-015NG-E	C
1000mm Non-Gasketed Furon Head Cloth	C-011NG-F	C
1000mm Non-Gasketed Furon Tail Cloth	C-013NG-F	C
1000mm Non-Gasketed Furon Intermediate Cloth	C-015NG-F	C

<i>FILTER PRESS CLOTHS - D (48")</i>	<i>HEI PART NUMBER</i>	<i>FILTER PRESS MODEL</i>
1200mm Gasketed Eimco Head Cloth	D-011CGR-E	D
1200mm Gasketed Eimco Tail Cloth	D-013CGR-E	D
1200mm Gasketed Eimco Intermediate Cloth	D-015CGR-E	D
1200mm Gasketed Furon Head Cloth	D-011CGR-F	D
1200mm Gasketed Furon Tail Cloth	D-013CGR-F	D
1200mm Gasketed Furon Intermediate Cloth	D-015CGR-F	D
1200mm Non-Gasketed Eimco Head Cloth	D-011NG-E	D
1200mm Non-Gasketed Eimco Tail Cloth	D-013NG-E	D
1200mm Non-Gasketed Eimco Intermediate Cloth	D-015NG-E	D
1200mm Non-Gasketed Furon Head Cloth	D-011NG-F	D
1200mm Non-Gasketed Furon Tail Cloth	D-013NG-F	D
1200mm Non-Gasketed Furon Intermediate Cloth	D-015NG-F	D

<i>FILTER PRESS LATEX, PRICE PER CLOTH PER SIDE</i>	<i>HEI PART NUMBER</i>	<i>FILTER PRESS MODEL</i>
470mm Single Side	FP LTX470S	AA
630mm Single Side	FP LTX630S	A
800mm Single Side	FP LTX800S	B
1000mm Single Side	FP LTX1000S	C
1200mm Single Side	FP LTX1200S	D
470mm Double Side	FP LTX470D	AA
630mm Double Side	FP LTX630D	A
800mm Double Side	FP LTX800D	B
1000mm Double Side	FP LTX1000D	C
1200mm Double Side	FP LTX1200D	D
1500mm Int	FP LTX1500D	E
1500mm Head	FP LTX1500D	E
1500mm Tail	FP LTX1500D	E

FILTER PRESS MACHINED PARTS	HEI PART NUMBER	FILTER PRESS MODEL
4" Center Feed Assembly PVC	FP CTF-4	C &D
4" Center Feed Assembly CPVC	FP CTF-4	C &D
3" Center Feed Assembly PVC	FP CTF-3	B
3" Center Feed Assembly CPVC	FP CTF-3	B
2 1/2" Center Feed Assembly PVC	FP CTF-25	A
2 1/2" Center Feed Assembly CPVC	FP CTF-25	A
1 1/2" Center Feed Assembly PVC	FP CTF-15	AA
1 1/2" Center Feed Assembly CPVC	FP CTF-15	AA
2" Corner Feed Assembly PVC	FP CTF-2	C & D
2" Corner Feed Assembly CPVC	FP CTF-2	C & D
1 1/2" Corner Feed Assembly PVC	FP CTF-15	A & B
1 1/2" Corner Feed Assembly CPVC	FP CTF-15	A & B
1" Corner Feed Assembly PVC	FP CRF-1	AA
1" Corner Feed Assembly CPVC	FP CRF-1	AA
4" Center Feed Outer Nut PVC	FP CFO-4	C & D
4" Center Feed Outer Nut CPVC	FP CFO-4	C & D
3" Center Feed Outer Nut PVC	FP CFO-3	B
3" Center Feed Outer Nut CPVC	FP CFO-3	B
2 1/2" Center Feed Outer Nut PVC	FP CFO-25	A
2 1/2" Center Feed Outer Nut CPVC	FP CFO-25	A
1 1/2" Center Feed Outer Nut PVC	FP CFO-15	AA
1 1/2" Center Feed Outer Nut CPVC	FP CFO-15	AA
Center Feed Clip Nut PVC	FP CFC	
Center Feed Clip Nut CPVC	FP CFC	

POLYMIXER FLOW CONTROL	HEI PART NUMBER	EQUIPMENT MATCH
1/2" Pressure Regulator	PM PR080	PM-100 & 300
1" Pressure Regulator	PM PR557	PM-600 & 1200
1/2" Solenoid Valve & Plug	PM SV76	PM-100 & 300
1" Solenoid Valve & Plug	PM SV60	PM-600-1200
Low Pressure Switch (69WR3W)	PM PS69	
Low Flow Shut Off Switch - Q1/2/B	PM Q12	
Low Flow Shut Off Switch - Q1/3/B	PM Q13	
Low Flow Shut Off Switch - Q1/4/B	PM Q14	
Low Flow Shut Off Switch - Q1/4/B Dry	PM Q14D	
Low Flow Shut Off Switch - Q1/5/B	PM Q15	
Low Flow Shut Off Switch - Q1/6/B	PM Q16	
Low Flow Shut Off Switch - Q4E/2/B	Q4E/2/B	
Pressure Gauge	PM PG0-100	
100 gph Flowmeter	PM 5C04	PM-100
5 gpm Flowmeter	PM 5C08	PM-300
10 gpm Flowmeter	PM 6C02	PM-600
20 gpm Flowmeter	PM 6C06	PM-1200
1/2" Bottom Connector for Rotometer	PM BCR1	PM-100 & 300
1" Bottom Connector for Rotometer	PM BCR2	PM-600 & 1200

POLYMIXER ELECTRICAL	HEI PART NUMBER
Enclosure	PM 606
Mixer Motor Switch	PM mmS
Electrical Cord	PM EC

POLYMIXER METERING PUMP	HEI PART NUMBER
LMI #A371-156 0.42 gph	PM 156MP
VPB4SASHS5-F16 1.0 gph	PM B4MP
VPE4SASHS5-F16 1.83 gph	PM 3RMP
LMI #B121-86 2.5 gph	PM B121MP
LMI #B921-86	PM B921MP
LMI #C121-76 4.0 gph	PM C121MP
VPH6SASHS5-F16 5.0 gph	PM H6MP
C131-20HV 9.0 gph	PM C131MP

POLYMIXER MIXING CHAMBER	HEI PART NUMBER
Spare Mixer Motor	PM M1
Spare Mixer Motor - Explosion Proof 1 Phase	PM M2
Spare Head to Mixing Chamber	PM HMC
Spare Acrylic to Mixing Chamber	PM AMC
8" O-Ring	PM OR8
Duckbill Check Valve with Jaco Fitting	PM DBV
Mechanical Seal	PM MS310
Hayward 1/4" Labcock	PM HL
3/8" O-Ring (4 per unit)	PM OR204
5/8" O-Ring (4 per unit)	PM OR209
SS Impeller	PM SSI
Hold Down Mixing Rods (4)	PM HDMR
Hold Down Rods To Mixing Chamber - 7 Inches (6)	PM HDR

POLYMIXER AGING CHAMBER	HEI PART NUMBER
15 Gallon Aging Chamber	PM ACA-15
30 Gallon Aging Chamber	PM ACA-30
Spare Head to Aging Chamber	PM HAC
Bottom to Aging Chamber	PM BAC
Center Hold Down Rods - 14 inches (2)	PM CHR
20" Gasket for Aging Chamber	PM 725
Center Hold Down SS Piece (4)	PM CHD
Foam Lining to Aging Chamber	PM FLC
3/8" Acorn Nuts (6)	PM AC38