

SHARK  **PAK
PRO**

922 SERIES

GRINDER PACKAGE SYSTEMS

Standardized sewage grinder package systems that include the **pump**, **panel**, **floats** and **basin** assembly.



100%
FACTORY TESTED

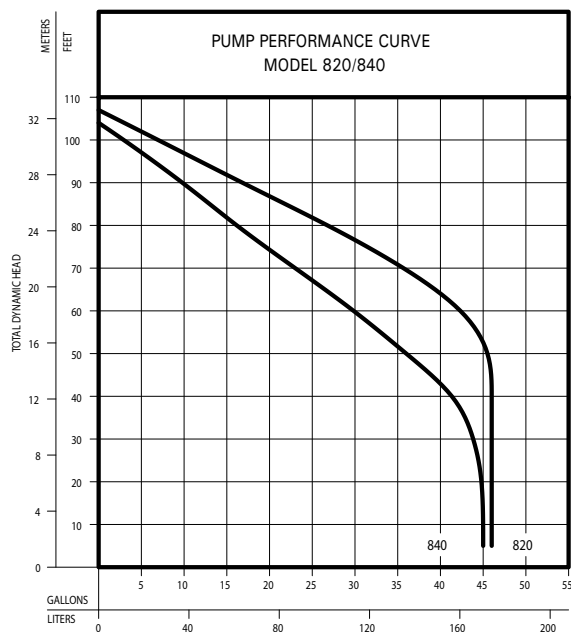
Trusted. Tested. Tough.®

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» SHARK® SERIES GRINDER PUMPS

- 20' power cord
- Corrosion resistant powder coated epoxy finish
- Discharge size - 1-1/4" NPT
- Oil-filled, hermetically sealed motor
- Hardened 440C stainless steel cutter and disc
- Vortex impeller – thermoplastic (820) or ductile iron (840).

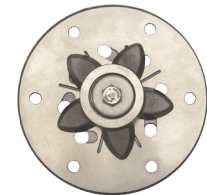


157081



MODEL 820

2 HP, 200-230 VOLT/1 PHASE, 14.5 FLA,
SINGLE DIRECTIONAL



MODEL 840

2 HP, 230 VOLT/1 PHASE,
17.2 FLA, **REVERSING**



31-2884 30' X 72'
POLYETHYLENE BASIN



31-0866 24' X 48"
FIBERGLASS BASIN

» BASINS

- Fiberglass basin or polyethylene basin
- Solid fiberglass cover
- Anti-flotation device
- 2" Sch 80 discharge piping
- Float tree
- 2" Ball and check valve installed
- 4" Inlet pipe seal loose for field install
- Stainless steel lifting cable



91104-0002

OUTDOOR A-PARK ALARM USED WITH WDH820 OUTDOOR PACKAGE SYSTEM. INCLUDES FLOAT SWITCH AND POWER CORD

« CONTROL PANELS & ALARMS

- NEMA 4X watertight enclosure with lockable latch
- Motor contactor (not available for plugger panel)
- Automatic reversing circuit (840 ONLY)
- Capacitors and motor starting relay (840 ONLY)
- Red alarm light & audible alarm (83 to 85 decibel rating)
- Horn silence and alarm test toggle switches
- Lockable latch
- Dry auxiliary contact

» FLOAT SWITCHES

- EI820 or E840 systems - (3) 20' clamp mounted float switches
- WDH820 system - (1) 20' high water switch



SELECTION GUIDE

Pump Model	Indoor/ Outdoor	Simplex/ Duplex	Basin			Discharge Depth	Cord Lengths	Part Number
			Diameter	Depth	Material			
WDH820	Indoor	Simplex	24"	36"	Fiberglass	Cover	20'	922-0009
	Outdoor	Simplex	24"	48"	Fiberglass	12"	20'	922-0094*
EI820	Outdoor	Simplex	30"	48"	Fiberglass	12"	20'	922-0096*
			24"	60"	Fiberglass	24"	20'	922-0066*
			24"	72"	Fiberglass	24"	20'	922-0067*
			24"	84"	Fiberglass	48"	20'	922-0095*
			24"	84"	Fiberglass	48"	50'	922-0081
			24"	96"	Fiberglass	48"	50'	922-0082
			30"	72"	Polyethylene	34"	20'	922-0071
			30"	84"	Polyethylene	46"	20'	922-0072
		Duplex	30"	84"	Fiberglass	48"	20'	922-0097*
			36"	48"	Fiberglass	19"	20'	922-0098*
E840	Outdoor	Simplex	36"	72"	Fiberglass	36"	20'	922-0099*
			24"	60"	Fiberglass	24"	20'	922-0068
			24"	72"	Fiberglass	24"	20'	922-0069
			30"	72"	Polyethylene	34"	20'	922-0073
			30"	84"	Polyethylene	46"	20'	922-0074
		Duplex	36"	60"	Fiberglass	24"	20'	922-0065

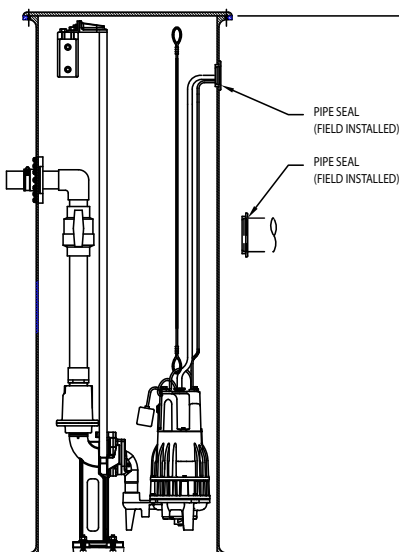
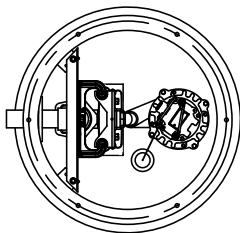
*On The Shelf 922 Systems

922 GRINDER PACKAGE COMPONENT BREAKDOWN

922 Assembly	Pump	Panel/Alarm	Switch	Basin Assembly
922-0094	820-0011	91104-0002	Included in Alarm Panel	33-2364
922-0066	820-0004	31324-0001	(3) 10-0744	33-2057
922-0067	820-0004	31324-0001	(3) 10-0744	33-2163
922-0095	820-0004	31324-0001	(3) 10-0744	33-2066
922-0096	820-0011	91104-0002	Included in Alarm Panel	33-2365
922-0097	820-0004	31324-0001	(3) 10-0744	33-2093
922-0098	(2) 820-0004	32324-0001	(3) 10-0744	33-2108
922-0099	(2) 820-0004	32324-0001	(3) 10-0744	33-2184
922-0081	820-0023	31324-0001	(3) 10-1879	33-2066
922-0082	820-0023	31324-0001	(3) 10-1879	33-2072
922-0068	840-0004	23734-0001	(3) 10-0744	33-2057
922-0069	840-0004	23734-0001	(3) 10-0744	33-2163
922-0073	840-0004	23734-0001	(3) 10-0744	33-5147
922-0074	840-0004	23734-0001	(3) 10-0744	33-5147 & 31-2949 Riser
922-0065	(2) 820-0004	24734-0001	(3) 10-0744	33-2111

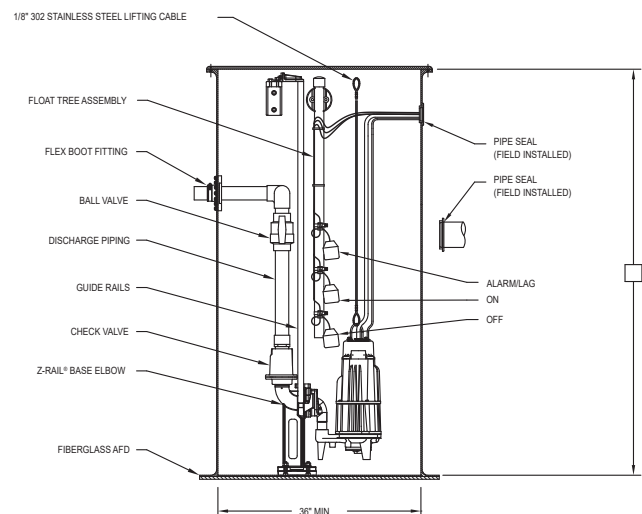
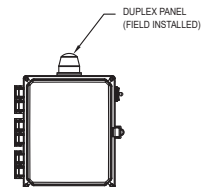
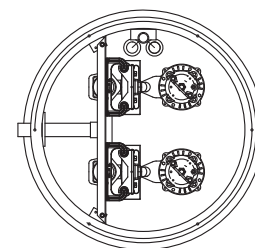
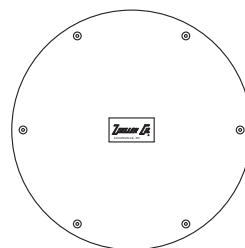
SIMPLEX FIBERGLASS WDH820

- ☐ 922-0094
- ☐ 922-0096



DUPLEX FIBERGLASS EI820 AND E840

- ☐ 922-0065
- ☐ 922-0098
- ☐ 922-0099



FM3496

1125

Supersedes

1025