

SHARK  **PAKTM**
PRO

922

SERIES

GRINDER PACKAGE SYSTEMS

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



100%
FACTORY TESTED

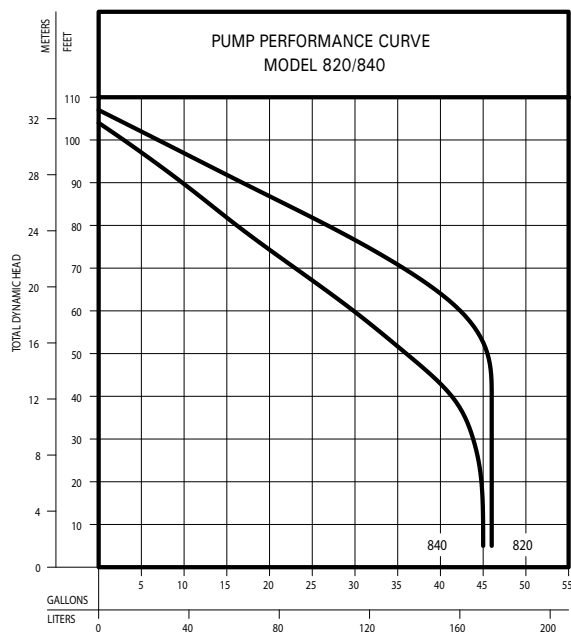
Trusted. Tested. Tough.®

© Copyright Zoeller® Co. All rights reserved.

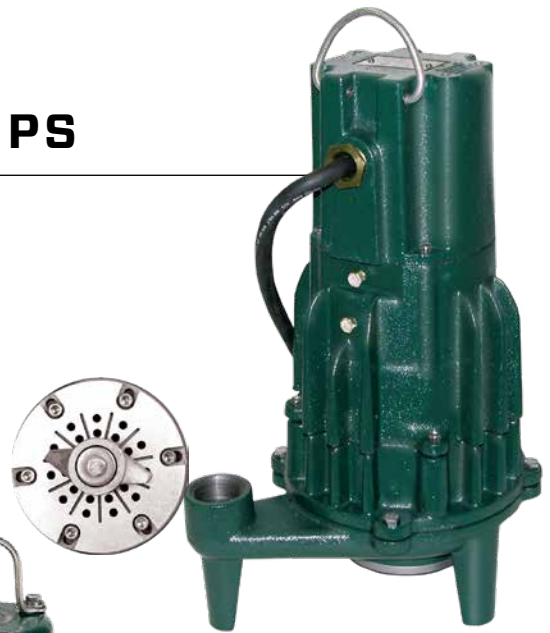


» SHARK® SERIES GRINDER PUMPS

- 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



» 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

91104-0002

Outdoor A-Park Alarm used with WDH820 outdoor package system. Includes float switch and power cord

» 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
			30"	84"	Fiberglass	48"	20'	922-0097*
		Duplex	36"	48"	Fiberglass	19"	20'	922-0098*
			36"	60"	Fiberglass	24"	20'	922-0100
			36"	72"	Fiberglass	36"	20'	922-0099*
			36"	84"	Fiberglass	48"	20'	922-0101
			36"	96"	Fiberglass	48"	20'	922-0102
E840	Outdoor	Simplex	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

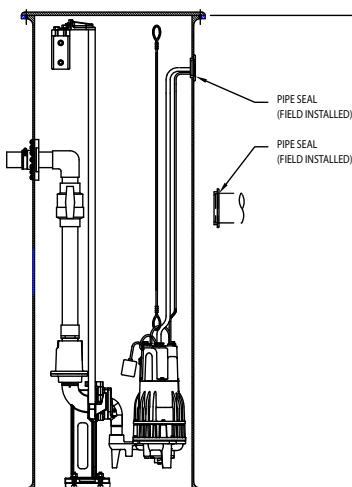
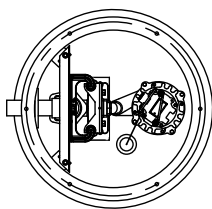
*On The Shelf 922 Systems

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
922-0100	(2) 820-0004	32324-0001	(3) 10-0744	33-2111
922-0101	(2) 820-0004	32324-0001	(3) 10-0744	33-2120
922-0102	(2) 820-0004	32324-0001	(3) 10-0744	33-2126

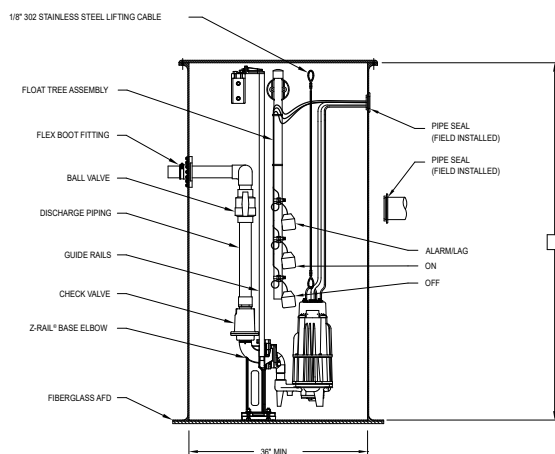
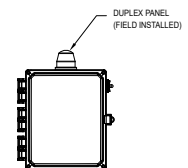
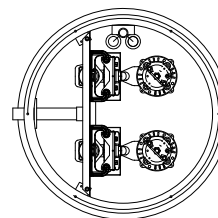
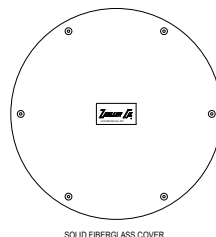
SIMPLEX FIBERGLASS WDH820

- ☐ 922-0094
- ☐ 922-0096



DUPLEX FIBERGLASS EI820 AND E840

- ☐ 922-0065
- ☐ 922-0098
- ☐ 922-0099
- ☐ 922-0100
- ☐ 922-0101
- ☐ 922-0102



FM3496
0926
Supersedes
1125