



3DWS/4DWS Series

DUPLEX CONTROL PANELS

3DWS/4DWS Series Duplex Panels control two 120/208/240V single phase or two 208/240/480/575V three phase pumps designed for dewatering, wastewater, and sewage applications. They come standard with a clear front NEMA 4X rated enclosure, IEC rated contactors, and motor protective switches. All panels are UL listed for the United States and Canada, and come standard with a five-year warranty.

FEATURES

- Indoor/outdoor NEMA 4X panel enclosure: heavy duty polycarbonate with stainless steel lockable latches
- Duplex provides: two-pump alternation and high demand two-pump operation
- Visible pump control indicators: pump #1 and #2 hand-off-auto (H.O.A.) switch, green pump run lights, red pump fault lights with reset button, and power on light
- Visible alarm indicators: high red beacon alarm light, alarm test and silence buttons
- Alarm horn sounds at 85 decibels at 10 feet
- Remote monitoring by dry contacts: high liquid, pump run(s), and pump fault(s)
- Upgraded pump protection: motor protective switches included for both pumps (Branch circuit protection, adjustable overload and disconnect) and thermal cutout with indicators
- Four floats with 50' cords: off, lead, lag, high level

- Cycle counter with LCD display and reset for each pump
- Elapsed time meter with LCD display and reset for each pump
- Seal failure circuit with indicator lights

APPLICATIONS

- Sewage pump chambers
- Grinder pumps
- Sump pump basins
- Lift stations



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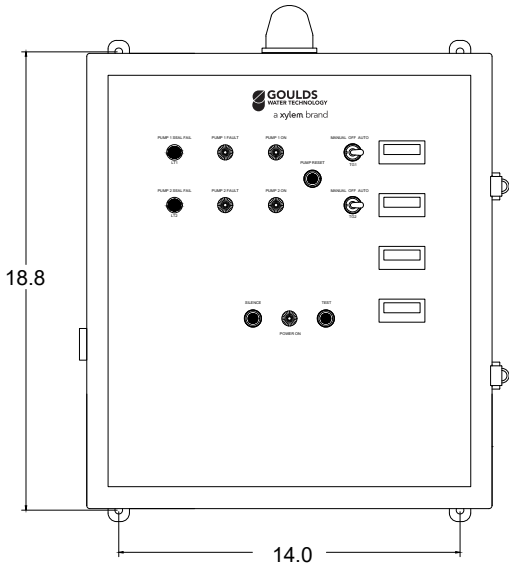
PRODUCT SPECIFICATIONS

Duplex Single Phase: 120/208/240VAC

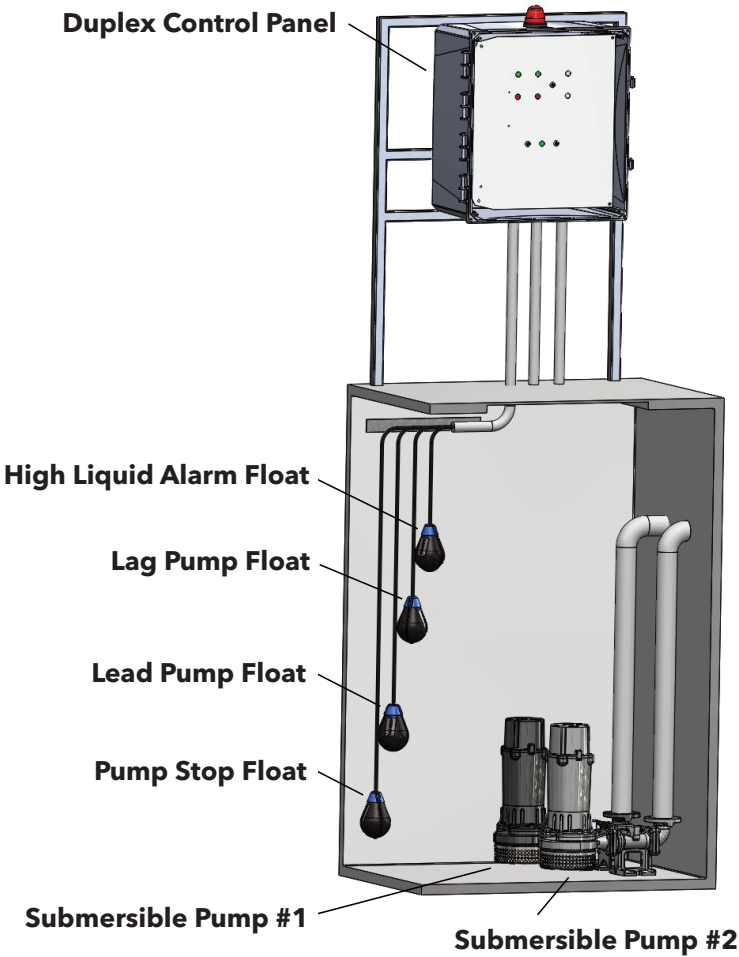
Model	Pump Full Load Amp Rating
SDD17015	7.0-15.0 FLA
SDD11522	15.0-22.0 FLA
SDD12228	22.0-28.0 FLA

Duplex Three Phase: 208/240/480/575VAC

Model	Pump Full Load Amp Rating
SDD34063	4.0-6.3 FLA
SDD340635	4.0-6.3 FLA 575V
SDD36010	6.0-10.0 FLA
SDD360105	6.0-10.0 FLA 575V
SDD39014	9.0-14.0 FLA
SDD31318	13.0-18.0 FLA
SDD31723	17.0-23.0 FLA
SDD32025	20.0-25.0 FLA



Typical Installation of 3DWS/4DWS Duplex Control Panel



Call us toll-free at (866) 325-4210 to speak with one of our expert Sales Engineers.



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DWS Series Duplex Panels:

