

WS SERIES® DUPLEX CONTROL PANELS

Overview:

The WS Series® duplex control panels will control two 120/208/240V single phase or two 208/240/480V three phase pumps designed for dewatering, wastewater, and sewage applications. Boesch duplex control panels 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:

- UL listed for the United States and Canada
- 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
- Pump control visible 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
- Alarm visible 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



Applications:

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



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