

# VACON X5 SERIES

## Variable Frequency Drive

**SPECK** 

### Features

- The Vacon X5 series is designed for harsh environments without the need for an additional enclosure.
- Does not require a factory technician to be commissioned.
- Guided Start-Up: Simplifies initial programming
- Motor and Drive are protected against voltage spikes, phase imbalance and power surges.
- Real time clock feature
- Efficiency ratings greater than 98%
- Smooth motor acceleration/deceleration
- Overload trip protection
- Built-in memory
- Drive included all necessary hardware, I/O and communication features without the need to purchase any additional equipment
- LCD graphical keypad with intuitive wizards, built-in help text, and a user friendly interface.
- Speck Vacon X5 series have a typical 20 years or more service life, reducing maintenance cost and are environmentally friendly for easy recycling.
- The VFD comes with a 3 year warranty.



*Designed for harsh environments.*



### Trademarks and Certifications



### Applications

- Perfect match for commercial pools (indoor & outdoors)
- Nema 4X

### Technical Data

FRAME SIZE	HEIGHT "H"	WIDTH "W"	DEPTH "D"	SHIPPING WEIGHT
F0	9.47"	6.50"	6.08"	9 lbs.
F1	12.01"	8.72"	6.51"	14 lbs.
F2	17.38"	10.75"	7.91"	30 lbs.
F3	20.19"	11.19"	11.73"	50 lbs.
F4	29.35"	12.84"	13.80"	95 lbs.
F5	50.77"	16.31"	16.88"	305 lbs.

