

SPECK / VACON X5 SERIES

Variable Frequency Drive



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.



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. |

