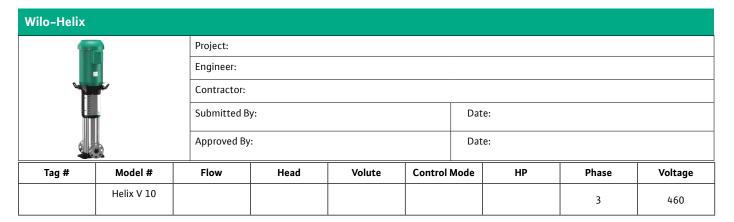
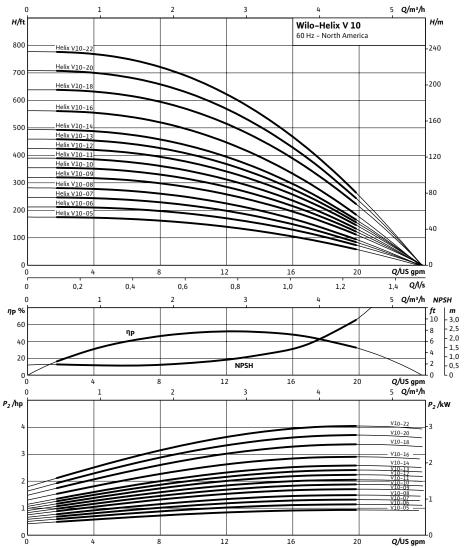


# **Submittal Data Sheet**

Vertical Multistage Pumps





Brand	Wilo
Product Description	Helix V 10
Technical Data	
PEI	(See page 2)
Certification	NSF 61 Approved (EPDM)
Liquid Temp Range	-4°F to +248°F
Power Supply	3~ 208-230v, 3~ 460v, 3~ 575v
Ambient Temperature	+5°F to +104°F
Flange Connection	ANSI CLASS 300
Max Operating Pressure	232/363 PSI
Protection Class	IP 55
Construction Materi	als
Pump Volute, flanges, impeller, stage housing, diffusers	Stainless steel AISI 304
Shaft	Stainless steel AISI 304 or AISI 318LN (Depending on version)
Shaft sleeves	Stainless Steel AISI 316L
Baseplate & lantern	Cast Iron Cataphoresis Coated ASTM A 48 Class 35/40
O-ring	EPDM (FKM upon request)
Jacket pipe	Stainless Steel AISI 304
Applications	
<ul> <li>Water supply &amp; pressure boosting</li> </ul>	<ul> <li>Industrial circulation systems</li> </ul>
Cooling water circulation systems	Process water

Approval Stamp

Irrigation

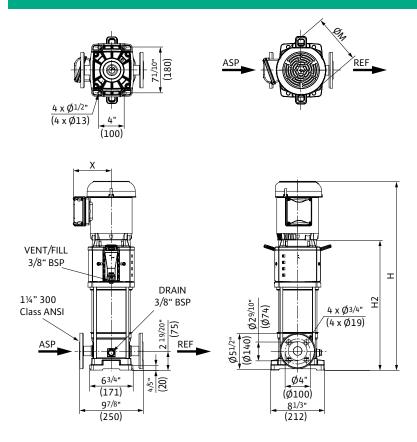
· Washing systems



## **Submittal Data Sheet**

Vertical Multistage Pumps

### Wilo-Helix



#### **Dimensions and Weights**

#### H<sub>2</sub> ØМ Х 208-230/460 V 575 V Dimensions-inches (mm) Weight P2 Phase FLA FLA Model in in (mm) (mm) (mm) lbs kg [HP] [~] [A] [A] $6^{11/_{16}}$ Helix V 10-05 $28^{3/16}$ 716 19 483 170 9 229 65 29.48 1 3 3.32-3/1.5 1.2 Helix V 10-06 $31^{3/16}$ 792 20 508 $7^{5/8}$ 194 10 254 85 38.56 1.5 3 4.14-3.74/1.87 1.5 $32^{1/8}$ $7^{5/8}$ Helix V 10-07 816 21 533 194 10 254 87 39.46 1.5 3 4.14-3.74/1.87 1.5 $33^{1/8}$ $7^{5/8}$ Helix V 10-08 4.14-3.74/1.87 22 559 194 10 254 89 40.37 1.5 3 1.5 841 $7^{5/8}$ Helix V 10-09 $34^{7/8}$ 2 5.46-4.94/2.47 886 23 584 194 10 254 95 43.09 3 1.98 35<sup>7/8</sup> 24 $7^{5/8}$ Helix V 10-10 911 610 194 10 254 95 43.09 2 3 5.46-4.94/2.47 1.98 $36^{7/8}$ $7^{5/8}$ Helix V 10-11 937 25 635 194 10 254 97 44 2 3 5.46-4.94/2.47 1.98 $7^{3/8}$ Helix V 10-12 $39^{1/16}$ 992 26 660 187 10 254 108 48.99 3 3 7.76-7.02/3.51 2.81 $7^{3/8}$ Helix V 10-13 41 1041 28 711 187 10 254 110 49.9 3 3 7.76-7.02/3.51 2.81 Helix V 10-14 41 1041 28 711 $7^{3/8}$ 187 10 254 110 49.9 3 3 7.76-7.02/3.51 2.81 Helix V 10-16 $7^{3/8}$ 3 7.76-7.02/3.51 43 1092 30 762 187 10 254 112 50.8 3 2.81 Helix V 10-18 499/16 1259 97/16 279 5 13.1-11.8/5.9 33 838 240 11 151 68 49 3 472 51<sup>9/</sup>16 Helix V 10-20 97/16 5 1310 279 3 13.1-11.8/5.9 35 508 240 11 153 694 4 7 2 97/16 5 Helix V 10-22 3 551/2 1410 39 991 240 11 279 155 70.31 13.1-11.8/5.9 4.72

**TEFC Motor Data**