Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

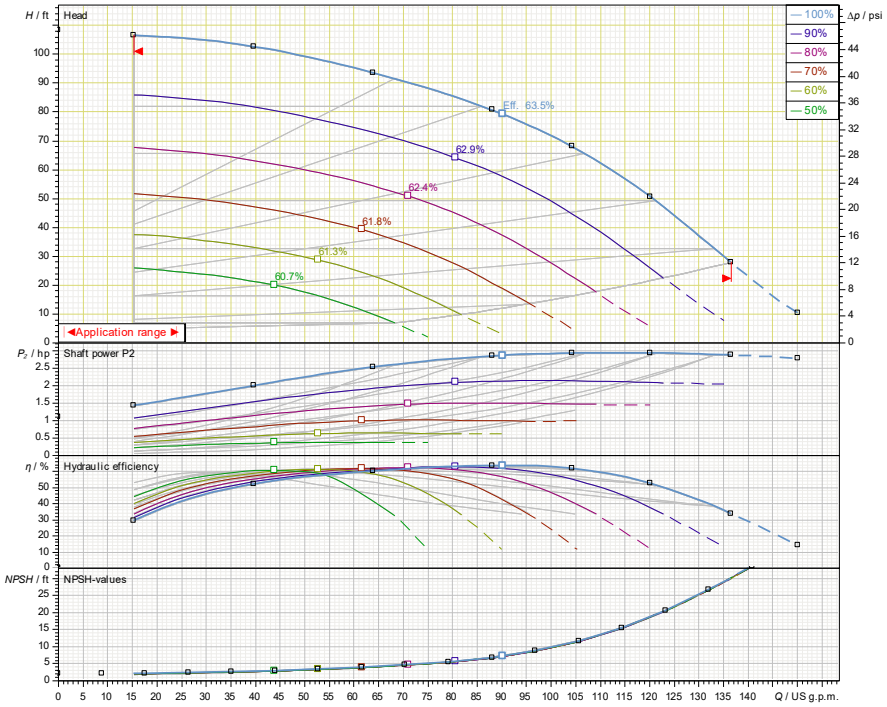
Helix EXCEL Complete V80-02-1/3/VCE

Project:	
Engineer:	
Contractor:	
Submitted By:	Date:
Approved By:	Date:

Tag #	Model #	Flow	BOOST PSI	Min. Inlet PSI	HP/Pump	Phase	Voltage	RPM
	Helix EXCEL Complete V80-02-1/3/460				3			3600

Article Number: 3313906

Helix EXCEL Complete V80-02-1/3/460



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Cooling Circuits
- Washing / Sprinkling Systems
- Condensate Return

Materials of Construction

Pump Volute	AISI304 stainless steel with ANSI flanges
Impeller	3D Laser welded AISI 304 Stainless Steel
Shaft	AISI304, AISI318 LN, or AISI431 Stainless Steel
Elastomers	EPDM
Isolation Valves	Cast Iron with 316 Stainless Steel Interal Disc and Stem Butterfly Valve
Suction/Discharge Manifolds	AISI304 Stainless Steel with Flanged System Connections
Check Valves	Wafer Style, 316 Stainless Steel internals, Non-slam, Plunger-type with EPDM seal/ Cast Iron Body
Mechanical Seal	Cartridge Seal: Sleeve AISI316L / Spring Clips AISI304
Pressure Transducers	316 Stainless Steel
Pressure Guages	304 Stainless Steel Housing with 316 Stainless Steel wetted parts
System base	Steel (S235JR)
Vibration Isolators	Neoprene, Height Adjustable

Technical Data - Operational Ranges

Liquid Temp Range	-4°F to +180°F (Min. 32 °F for Domestic Water)
Ambient Temp Range	+32°F to +104 °F
Max Inlet Pressure	145 PSI
Max System Pressure	232 PSI/363 PSI

Technical Data - Panel

Power Supply	460v~3
Enclosure	NEMA 12 (3R Availible Upon Request)
Standard	Meets UL 508A

Technical Data - Power Head

User Interface	3" Diagonal LCD with Green Button selection
Supply Voltage	24VDC
Number of Analog Inputs	2 (1 External set value/1 Pressure sensor)
Number of Analog Outputs	0
Number of Digital Inputs	1 (External On/Off)
Number of Digital Outputs	0
Optional Communications	Gateways for Modbus, BacNET, and LonWorks
Dip Switches	4

Motor Data

Power Supply	460V~3
Motor Enclosure	Totally Enclosed Fan Cooled (TEFC)
Motor Efficiency	IEC Premium Efficiency (IE5) - Electronically Commutated Motor (EC Motor with Powerhead control)
Enclosure Construction	Cast Iron
Motor Protection Index	IP55
Insulation Class	F

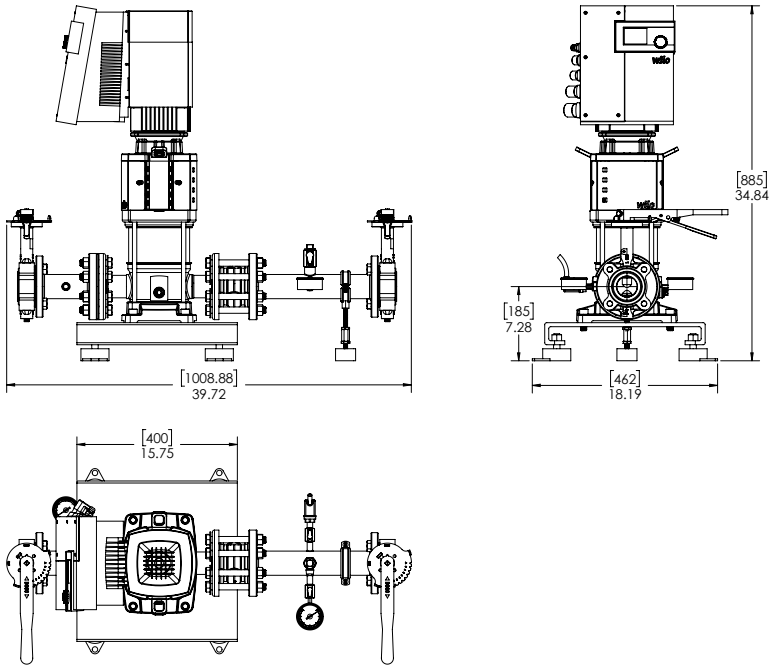
Approval Stamp

Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

Helix EXCEL Complete V80-02-1/3/VCE

460 V~3



3313906

Special Note: All weights and dimensions are approximate and should not be used as exact rough-in dimensions

Dimensions and Weights

		Dimensions-inches								Individual Pump Weight	Package Weight
Model	**Voltage (V)**	**H (in)**	**W (in)**	**L (in)**	**System Header Size**	**Suction / Discharge Pump Size (300 Class ANSI)**	**Gauge Tap Size**	**Transducer Tap Size**	**Hydronumatic Tank Valve on Manifold (Plugged)**	**Pump Weight (lbs)**	**Package Weight (lbs)**
Helix EXCEL Complete V80-02-1/3/460	460 V	34-7/8	18-1/4	39-3/4	2" 150# ANSI	2"	1/4" FNPT	1/4" FNPT	3/4" MNPT x 3/4" FNPT	124	183

EC Motor Data (Single Motor Operation)

	P2		Phase	Voltage	FLA (per pump)	Efficiency	Pmax
Model	**(HP)**	**(KW)**	**(~)**	**(V)**	**(A)**	**ηm 100%**	**(PSI)**
Helix EXCEL Complete V80-02-1/3/460	3	2.2	3	460 (±10%)	4.4	93	232

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Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

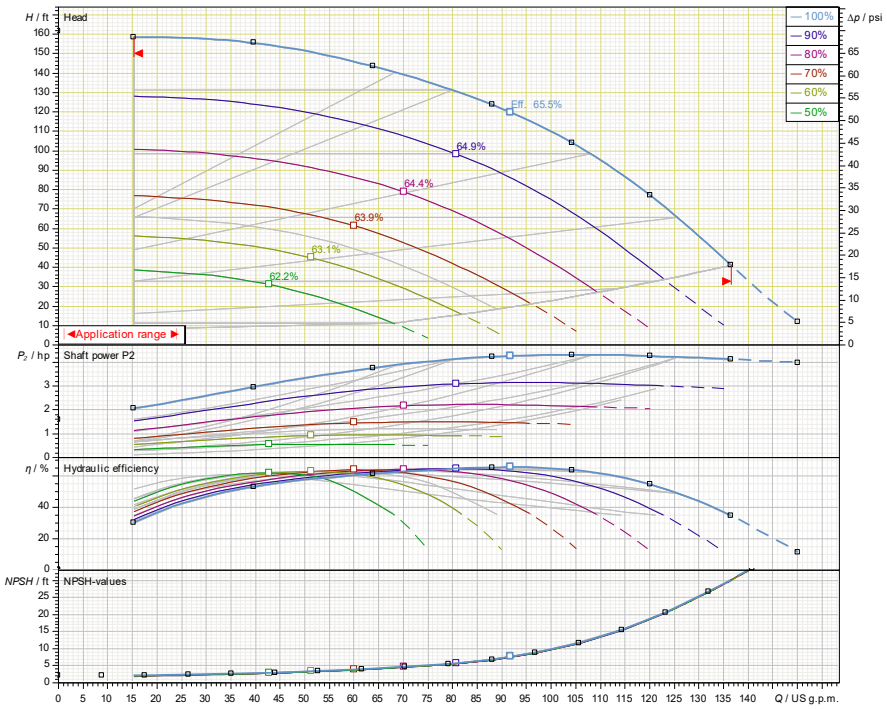
Helix EXCEL Complete V80-03-1/4.3/VCE

Project:	
Engineer:	
Contractor:	
Submitted By:	Date:
Approved By:	Date:

Tag #	Model #	Flow	BOOST PSI	Min. Inlet PSI	HP/Pump	Phase	Voltage	RPM
	Helix EXCEL Complete V80-03-1/4.3/460				4.3			3600

Article Number: 3313907

Helix EXCEL Complete V80-03-1/4.3/460



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Cooling Circuits
- Washing / Sprinkling Systems
- Condensate Return

Materials of Construction

Pump Volute	AISI304 stainless steel with ANSI flanges
Impeller	3D Laser welded AISI 304 Stainless Steel
Shaft	AISI304, AISI318 LN, or AISI431 Stainless Steel
Elastomers	EPDM
Isolation Valves	Cast Iron with 316 Stainless Steel Interal Disc and Stem Butterfly Valve
Suction/Discharge Manifolds	AISI304 Stainless Steel with Flanged System Connections
Check Valves	Wafer Style, 316 Stainless Steel internals, Non-slam, Plunger-type with EPDM seal/ Cast Iron Body
Mechanical Seal	Cartridge Seal: Sleeve AISI316L / Spring Clips AISI304
Pressure Transducers	316 Stainless Steel
Pressure Guages	304 Stainless Steel Housing with 316 Stainless Steel wetted parts
System base	Steel (S235JR)
Vibration Isolators	Neoprene, Height Adjustable

Technical Data - Operational Ranges

Liquid Temp Range	-4°F to +180°F (Min. 32 °F for Domestic Water)
Ambient Temp Range	+32°F to +104 °F
Max Inlet Pressure	145 PSI
Max System Pressure	232 PSI/363 PSI

Technical Data - Panel

Power Supply	460v~3
Enclosure	NEMA 12 (3R Availible Upon Request)
Standard	Meets UL 508A

Technical Data - Power Head

User Interface	3" Diagonal LCD with Green Button selection
Supply Voltage	24VDC
Number of Analog Inputs	2 (1 External set value/1 Pressure sensor)
Number of Analog Outputs	0
Number of Digital Inputs	1 (External On/Off)
Number of Digital Outputs	0
Optional Communications	Gateways for Modbus, BacNET, and LonWorks
Dip Switches	4

Motor Data

Power Supply	460V~3
Motor Enclosure	Totally Enclosed Fan Cooled (TEFC)
Motor Efficiency	IEC Premium Efficiency (IE5) - Electronically Commutated Motor (EC Motor with Powerhead control)
Enclosure Construction	Cast Iron
Motor Protection Index	IP55
Insulation Class	F

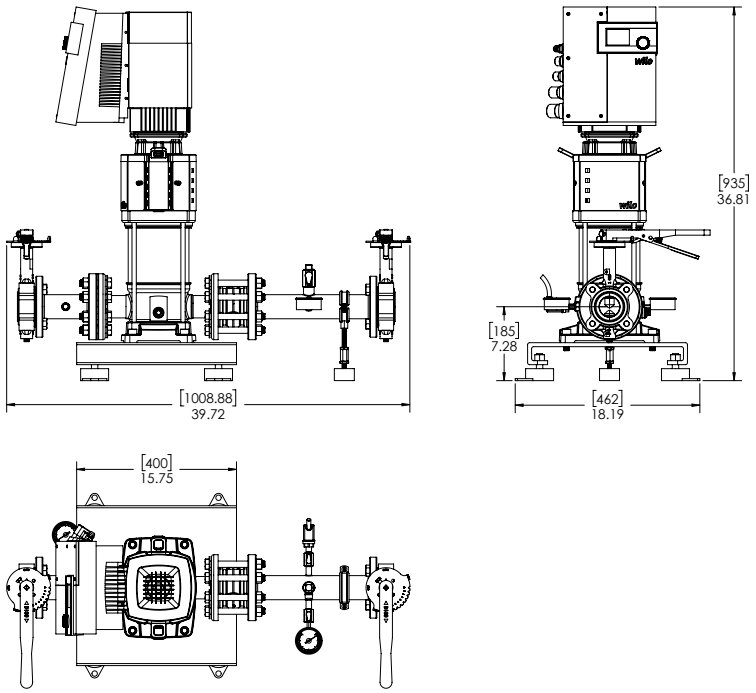
Approval Stamp

Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

Helix EXCEL Complete V80-03-1/4.3/VCE

460 V~3



3313907

Special Note: All weights and dimensions are approximate and should not be used as exact rough-in dimensions

Dimensions and Weights

		Dimensions-inches								Individual Pump Weight	Package Weight
Model	**Voltage (V)**	**H (in)**	**W (in)**	**L (in)**	**System Header Size**	**Suction / Discharge Pump Size (300 Class ANSI)**	**Gauge Tap Size**	**Transducer Tap Size**	**Hydronumatic Tank Valve on Manifold (Plugged)**	**Pump Weight (lbs)**	**Package Weight (lbs)**
Helix EXCEL Complete V80-03-1/4.3/460	460 V	36-7/8	18-1/4	39-3/4	2" 150# ANSI	2"	1/4" FNPT	1/4" FNPT	3/4" MNPT x 3/4" FNPT	126	186

EC Motor Data (Single Motor Operation)

	P2		Phase	Voltage	FLA (per pump)	Efficiency	Pmax
Model	**(HP)**	**(KW)**	**(~)**	**(V)**	**(A)**	**ηm 100%**	**(PSI)**
Helix EXCEL Complete V80-03-1/4.3/460	4.3	3.2	3	460 (±10%)	6	93	232

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Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

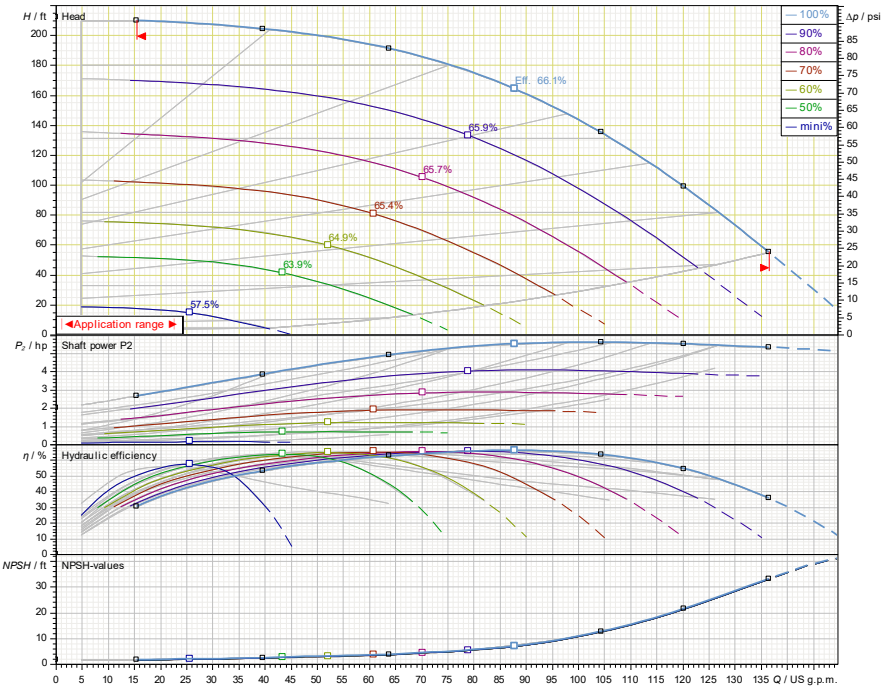
Helix EXCEL Complete V80-04-1/5.7/VCE

Project:	
Engineer:	
Contractor:	
Submitted By:	Date:
Approved By:	Date:

Tag #	Model #	Flow	BOOST PSI	Min. Inlet PSI	HP/Pump	Phase	Voltage	RPM
	Helix EXCEL Complete V80-04-1/5.7/460				5.7			3600

Article Number: 3313908

Helix EXCEL Complete V80-04-1/5.6/460



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Cooling Circuits
- Washing / Sprinkling Systems
- Condensate Return

Materials of Construction

Pump Volute	AISI304 stainless steel with ANSI flanges
Impeller	3D Laser welded AISI 304 Stainless Steel
Shaft	AISI304, AISI318 LN, or AISI431 Stainless Steel
Elastomers	EPDM
Isolation Valves	Cast Iron with 316 Stainless Steel Interal Disc and Stem Butterfly Valve
Suction/Discharge Manifolds	AISI304 Stainless Steel with Flanged System Connections
Check Valves	Wafer Style, 316 Stainless Steel internals, Non-slam, Plunger-type with EPDM seal/ Cast Iron Body
Mechanical Seal	Cartridge Seal: Sleeve AISI316L / Spring Clips AISI304
Pressure Transducers	316 Stainless Steel
Pressure Guages	304 Stainless Steel Housing with 316 Stainless Steel wetted parts
System base	Steel (S235JR)
Vibration Isolators	Neoprene, Height Adjustable

Technical Data - Operational Ranges

Liquid Temp Range	-4°F to +180°F (Min. 32 °F for Domestic Water)
Ambient Temp Range	+32°F to +104 °F
Max Inlet Pressure	145 PSI
Max System Pressure	232 PSI/363 PSI

Technical Data - Panel

Power Supply	460v~3
Enclosure	NEMA 12 (3R Availible Upon Request)
Standard	Meets UL 508A

Technical Data - Power Head

User Interface	3" Diagonal LCD with Green Button selection
Supply Voltage	24VDC
Number of Analog Inputs	2 (1 External set value/1 Pressure sensor)
Number of Analog Outputs	0
Number of Digital Inputs	1 (External On/Off)
Number of Digital Outputs	0
Optional Communications	Gateways for Modbus, BacNET, and LonWorks
Dip Switches	4

Motor Data

Power Supply	460V~3
Motor Enclosure	Totally Enclosed Fan Cooled (TEFC)
Motor Efficiency	IEC Premium Efficiency (IE5) - Electronically Commutated Motor (EC Motor with Powerhead control)
Enclosure Construction	Cast Iron
Motor Protection Index	IP55
Insulation Class	F

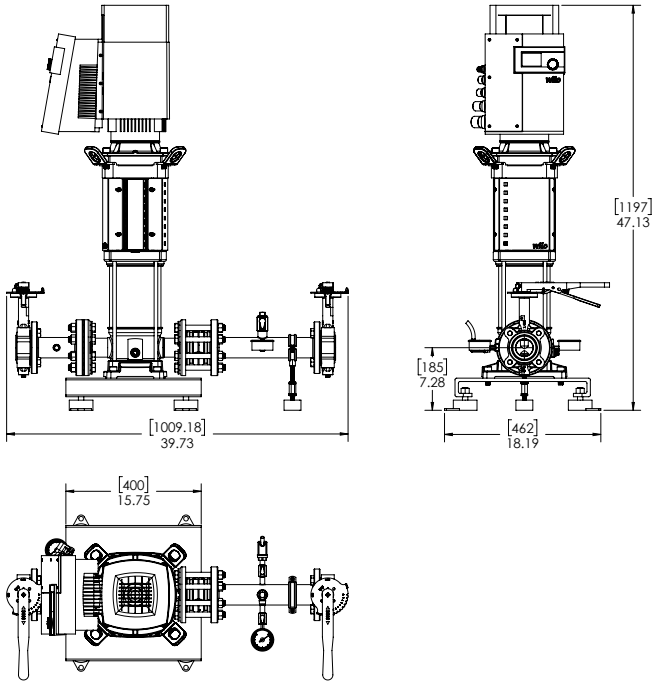
Approval Stamp

Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

Helix EXCEL Complete V80-04-1/5.7/VCE

460 V~3



3313908

Special Note: All weights and dimensions are approximate and should not be used as exact rough-in dimensions

Dimensions and Weights

		Dimensions-inches								Individual Pump Weight	Package Weight
Model	**Voltage (V)**	**H (in)**	**W (in)**	**L (in)**	**System Header Size**	**Suction / Discharge Pump Size (300 Class ANSI)**	**Gauge Tap Size**	**Transducer Tap Size**	**Hydronumatic Tank Valve on Manifold (Plugged)**	**Pump Weight (lbs)**	**Package Weight (lbs)**
Helix EXCEL Complete V80-04-1/5.7/460	460 V	47-1/8	18-1/4	39-3/4	2" 150# ANSI	2"	1/4" FNPT	1/4" FNPT	3/4" MNPT x 3/4" FNPT	157	217

EC Motor Data (Single Motor Operation)

	P2		Phase	Voltage	FLA (per pump)	Efficiency	Pmax
Model	**(HP)**	**(KW)**	**(~)**	**(V)**	**(A)**	**ηm 100%**	**(PSI)**
Helix EXCEL Complete V80-04-1/5.7/460	5.7	4.3	3	460 (±10%)	6.5	95.8	232

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Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

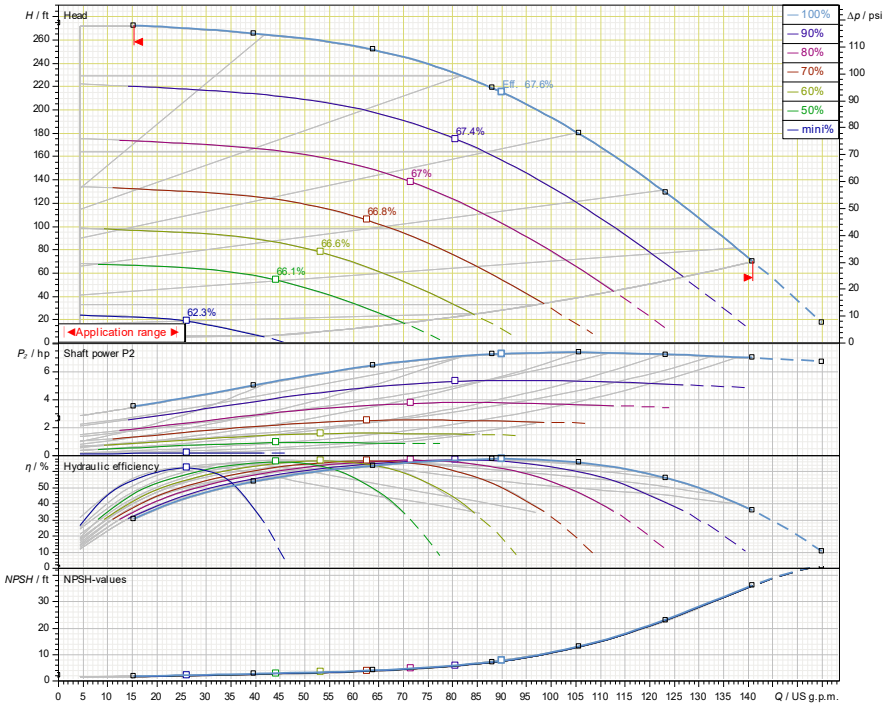
Helix EXCEL Complete V80-05-1/7.4/VCE

Project:	
Engineer:	
Contractor:	
Submitted By:	Date:
Approved By:	Date:

Tag #	Model #	Flow	BOOST PSI	Min. Inlet PSI	HP/Pump	Phase	Voltage	RPM
	Helix EXCEL Complete V80-05-1/7.4/460				7.4			3600

Article Number: 3313909

Helix EXCEL Complete V80-05-1/7.4/460



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Cooling Circuits
- Washing / Sprinkling Systems
- Condensate Return

Materials of Construction

Pump Volute	AISI304 stainless steel with ANSI flanges
Impeller	3D Laser welded AISI 304 Stainless Steel
Shaft	AISI304, AISI318 LN, or AISI431 Stainless Steel
Elastomers	EPDM
Isolation Valves	Cast Iron with 316 Stainless Steel Interal Disc and Stem Butterfly Valve
Suction/Discharge Manifolds	AISI304 Stainless Steel with Flanged System Connections
Check Valves	Wafer Style, 316 Stainless Steel internals, Non-slam, Plunger-type with EPDM seal/ Cast Iron Body
Mechanical Seal	Cartridge Seal: Sleeve AISI316L / Spring Clips AISI304
Pressure Transducers	316 Stainless Steel
Pressure Guages	304 Stainless Steel Housing with 316 Stainless Steel wetted parts
System base	Steel (S235JR)
Vibration Isolators	Neoprene, Height Adjustable

Technical Data - Operational Ranges

Liquid Temp Range	-4°F to +180°F (Min. 32 °F for Domestic Water)
Ambient Temp Range	+32°F to +104 °F
Max Inlet Pressure	145 PSI
Max System Pressure	232 PSI/363 PSI

Technical Data - Panel

Power Supply	460v~3
Enclosure	NEMA 12 (3R Availible Upon Request)
Standard	Meets UL 508A

Technical Data - Power Head

User Interface	3" Diagonal LCD with Green Button selection
Supply Voltage	24VDC
Number of Analog Inputs	2 (1 External set value/1 Pressure sensor)
Number of Analog Outputs	0
Number of Digital Inputs	1 (External On/Off)
Number of Digital Outputs	0
Optional Communications	Gateways for Modbus, BacNET, and LonWorks
Dip Switches	4

Motor Data

Power Supply	460V~3
Motor Enclosure	Totally Enclosed Fan Cooled (TEFC)
Motor Efficiency	IEC Premium Efficiency (IE5) - Electronically Commutated Motor (EC Motor with Powerhead control)
Enclosure Construction	Cast Iron
Motor Protection Index	IP55
Insulation Class	F

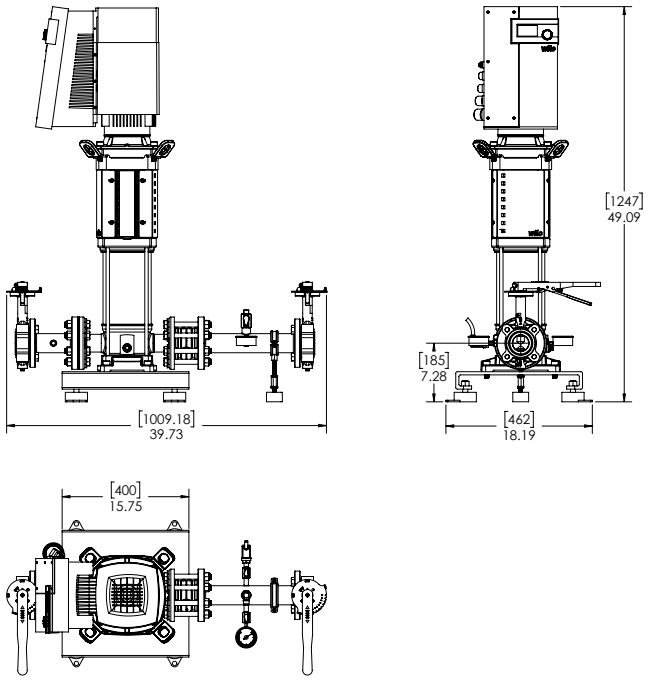
Approval Stamp

Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

Helix EXCEL Complete V80-05-1/7.4/VCE

460 V~3



3313909

Special Note: All weights and dimensions are approximate and should not be used as exact rough-in dimensions

Dimensions and Weights

		Dimensions-inches								Individual Pump Weight	Package Weight
Model	**Voltage (V)**	**H (in)**	**W (in)**	**L (in)**	**System Header Size**	**Suction / Discharge Pump Size (300 Class ANSI)**	**Gauge Tap Size**	**Transducer Tap Size**	**Hydronumatic Tank Valve on Manifold (Plugged)**	**Pump Weight (lbs)**	**Package Weight (lbs)**
Helix EXCEL Complete V80-05-1/7.4/460	460 V	49	18-1/4	39-3/4	2" 150# ANSI	2"	1/4" FNPT	1/4" FNPT	3/4" MNPT x 3/4" FNPT	187	247

EC Motor Data (Single Motor Operation)

	P2		Phase	Voltage	FLA (per pump)	Efficiency	Pmax
Model	**(HP)**	**(KW)**	**(~)**	**(V)**	**(A)**	**ηm 100%**	**(PSI)**
Helix EXCEL Complete V80-05-1/7.4/460	7.4	5.6	3	460 (±10%)	8.2	95.8	232

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Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

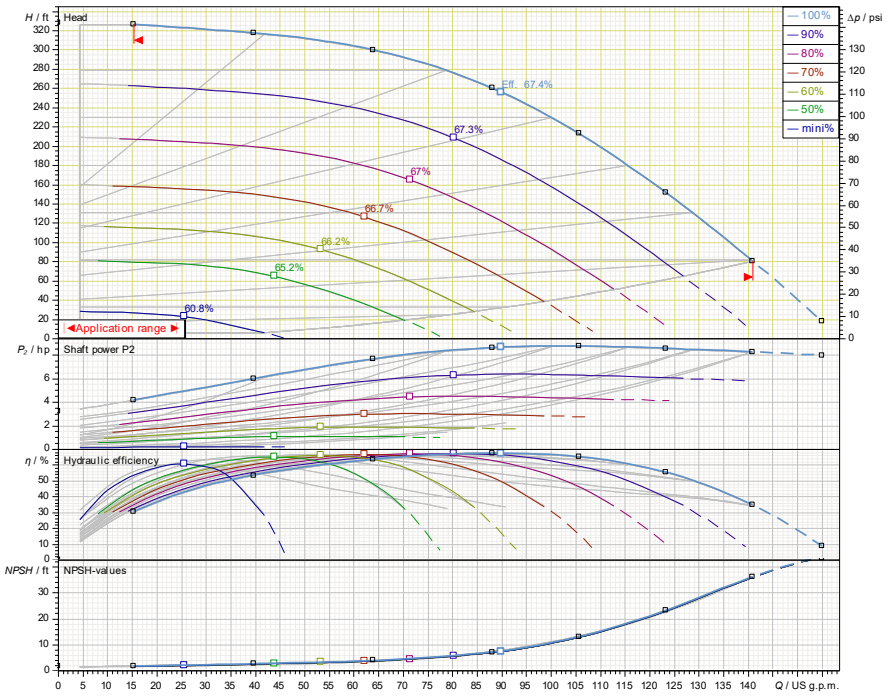
Helix EXCEL Complete V80-06-1/8.7/VCE

Project:	
Engineer:	
Contractor:	
Submitted By:	Date:
Approved By:	Date:

Tag #	Model #	Flow	BOOST PSI	Min. Inlet PSI	HP/Pump	Phase	Voltage	RPM
	Helix EXCEL Complete V80-06-1/8.7/460				8.7			3600

Article Number: 3313910

Helix EXCEL Complete V80-06-1/8.7/460



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Cooling Circuits
- Washing / Sprinkling Systems
- Condensate Return

Materials of Construction

Pump Volute	AISI304 stainless steel with ANSI flanges
Impeller	3D Laser welded AISI 304 Stainless Steel
Shaft	AISI304, AISI318 LN, or AISI431 Stainless Steel
Elastomers	EPDM
Isolation Valves	Cast Iron with 316 Stainless Steel Interal Disc and Stem Butterfly Valve
Suction/Discharge Manifolds	AISI304 Stainless Steel with Flanged System Connections
Check Valves	Wafer Style, 316 Stainless Steel internals, Non-slam, Plunger-type with EPDM seal/ Cast Iron Body
Mechanical Seal	Cartridge Seal: Sleeve AISI316L / Spring Clips AISI304
Pressure Transducers	316 Stainless Steel
Pressure Guages	304 Stainless Steel Housing with 316 Stainless Steel wetted parts
System base	Steel (S235JR)
Vibration Isolators	Neoprene, Height Adjustable

Technical Data - Operational Ranges

Liquid Temp Range	-4°F to +180°F (Min. 32 °F for Domestic Water)
Ambient Temp Range	+32°F to +104 °F
Max Inlet Pressure	145 PSI
Max System Pressure	232 PSI/363 PSI

Technical Data - Panel

Power Supply	460v~3
Enclosure	NEMA 12 (3R Availible Upon Request)
Standard	Meets UL 508A

Technical Data - Power Head

User Interface	3" Diagonal LCD with Green Button selection
Supply Voltage	24VDC
Number of Analog Inputs	2 (1 External set value/1 Pressure sensor)
Number of Analog Outputs	0
Number of Digital Inputs	1 (External On/Off)
Number of Digital Outputs	0
Optional Communications	Gateways for Modbus, BacNET, and LonWorks
Dip Switches	4

Motor Data

Power Supply	460V~3
Motor Enclosure	Totally Enclosed Fan Cooled (TEFC)
Motor Efficiency	IEC Premium Efficiency (IE5) - Electronically Commutated Motor (EC Motor with Powerhead control)
Enclosure Construction	Cast Iron
Motor Protection Index	IP55
Insulation Class	F

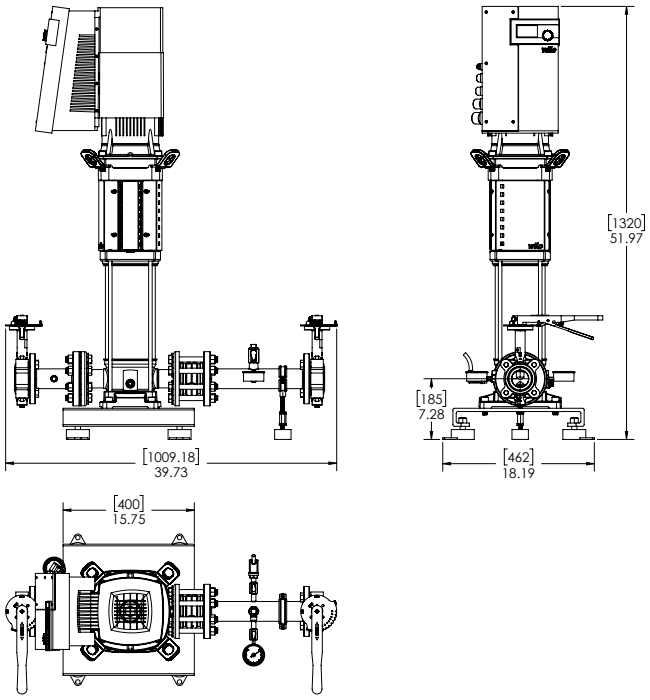
Approval Stamp

Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

Helix EXCEL Complete V80-06-1/8.7/VCE

460 V~3



3313910

Special Note: All weights and dimensions are approximate and should not be used as exact rough-in dimensions

Dimensions and Weights

		Dimensions-inches								Individual Pump Weight	Package Weight
Model	**Voltage (V)**	**H (in)**	**W (in)**	**L (in)**	**System Header Size**	**Suction / Discharge Pump Size (300 Class ANSI)**	**Gauge Tap Size**	**Transducer Tap Size**	**Hydronumatic Tank Valve on Manifold (Plugged)**	**Pump Weight (lbs)**	**Package Weight (lbs)**
Helix EXCEL Complete V80-06-1/8.7/460	460 V	52	18-1/4	39-3/4	2" 150# ANSI	2"	1/4" FNPT	1/4" FNPT	3/4" MNPT x 3/4" FNPT	203	263

EC Motor Data (Single Motor Operation)

	P2		Phase	Voltage	FLA (per pump)	Efficiency	Pmax
Model	**(HP)**	**(KW)**	**(~)**	**(V)**	**(A)**	**ηm 100%**	**(PSI)**
Helix EXCEL Complete V80-06-1/8.7/460	8.7	6.5	3	460 (±10%)	9.7	96.5	232

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Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

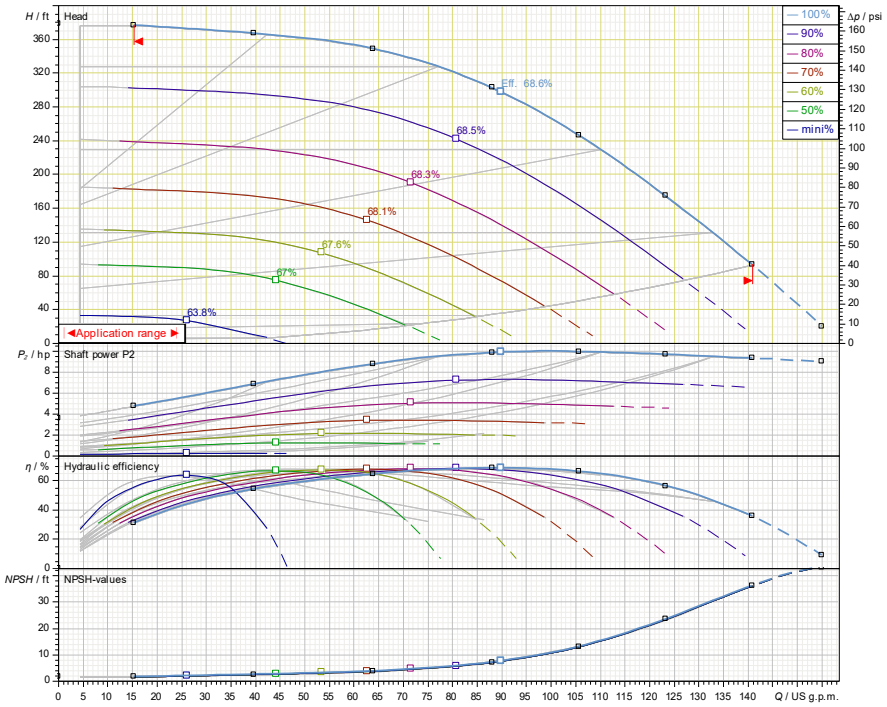
Helix EXCEL Complete V80-07-1/10.1/VCE

Project:	
Engineer:	
Contractor:	
Submitted By:	Date:
Approved By:	Date:

Tag #	Model #	Flow	BOOST PSI	Min. Inlet PSI	HP/Pump	Phase	Voltage	RPM
	Helix EXCEL Complete V80-07-1/10.1/460				10.1			3600

Article Number: 3313911

Helix EXCEL Complete V80-07-1/10.1/460



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Cooling Circuits
- Washing / Sprinkling Systems
- Condensate Return

Materials of Construction

Pump Volute	AISI304 stainless steel with ANSI flanges
Impeller	3D Laser welded AISI 304 Stainless Steel
Shaft	AISI304, AISI318 LN, or AISI431 Stainless Steel
Elastomers	EPDM
Isolation Valves	Cast Iron with 316 Stainless Steel Interal Disc and Stem Butterfly Valve
Suction/Discharge Manifolds	AISI304 Stainless Steel with Flanged System Connections
Check Valves	Wafer Style, 316 Stainless Steel internals, Non-slam, Plunger-type with EPDM seal/ Cast Iron Body
Mechanical Seal	Cartridge Seal: Sleeve AISI316L / Spring Clips AISI304
Pressure Transducers	316 Stainless Steel
Pressure Guages	304 Stainless Steel Housing with 316 Stainless Steel wetted parts
System base	Steel (S235JR)
Vibration Isolators	Neoprene, Height Adjustable

Technical Data - Operational Ranges

Liquid Temp Range	-4°F to +180°F (Min. 32 °F for Domestic Water)
Ambient Temp Range	+32°F to +104 °F
Max Inlet Pressure	145 PSI
Max System Pressure	232 PSI/363 PSI

Technical Data - Panel

Power Supply	460v~3
Enclosure	NEMA 12 (3R Availible Upon Request)
Standard	Meets UL 508A

Technical Data - Power Head

User Interface	3" Diagonal LCD with Green Button selection
Supply Voltage	24VDC
Number of Analog Inputs	2 (1 External set value/1 Pressure sensor)
Number of Analog Outputs	0
Number of Digital Inputs	1 (External On/Off)
Number of Digital Outputs	0
Optional Communications	Gateways for Modbus, BacNET, and LonWorks
Dip Switches	4

Motor Data

Power Supply	460V~3
Motor Enclosure	Totally Enclosed Fan Cooled (TEFC)
Motor Efficiency	IEC Premium Efficiency (IE5) - Electronically Commutated Motor (EC Motor with Powerhead control)
Enclosure Construction	Cast Iron
Motor Protection Index	IP55
Insulation Class	F

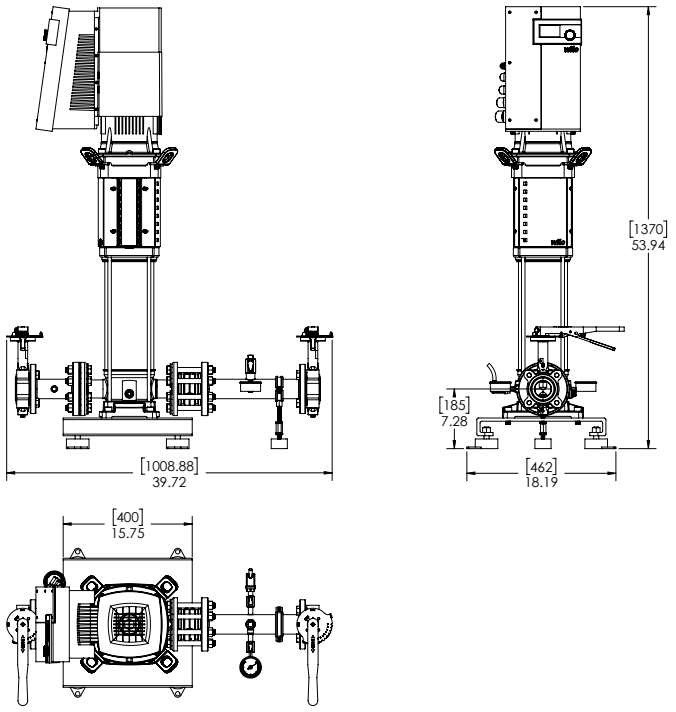
Approval Stamp

Submittal Data Sheet

Wilo-Helix EXCEL Complete- NSF 61/372 Pressure Boosting System

Helix EXCEL Complete V80-07-1/10.1/VCE

460 V~3



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Special Note: All weights and dimensions are approximate and should not be used as exact rough-in dimensions

Dimensions and Weights

		Dimensions-inches								Individual Pump Weight	Package Weight
Model	**Voltage (V)**	**H (in)**	**W (in)**	**L (in)**	**System Header Size**	**Suction / Discharge Pump Size (300 Class ANSI)**	**Gauge Tap Size**	**Transducer Tap Size**	**Hydronumatic Tank Valve on Manifold (Plugged)**	**Pump Weight (lbs)**	**Package Weight (lbs)**
Helix EXCEL Complete V80-07-1/10.1/460	460 V	54	18-1/4	39-3/4	2" 150# ANSI	2"	1/4" FNPT	1/4" FNPT	3/4" MNPT x 3/4" FNPT	205	265

EC Motor Data (Single Motor Operation)

	P2		Phase	Voltage	FLA (per pump)	Efficiency	Pmax
Model	**(HP)**	**(KW)**	**(~)**	**(V)**	**(A)**	**ηm 100%**	**(PSI)**
Helix EXCEL Complete V80-07-1/10.1/460	10.1	7.5	3	460 (±10%)	10.9	96.4	232

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