

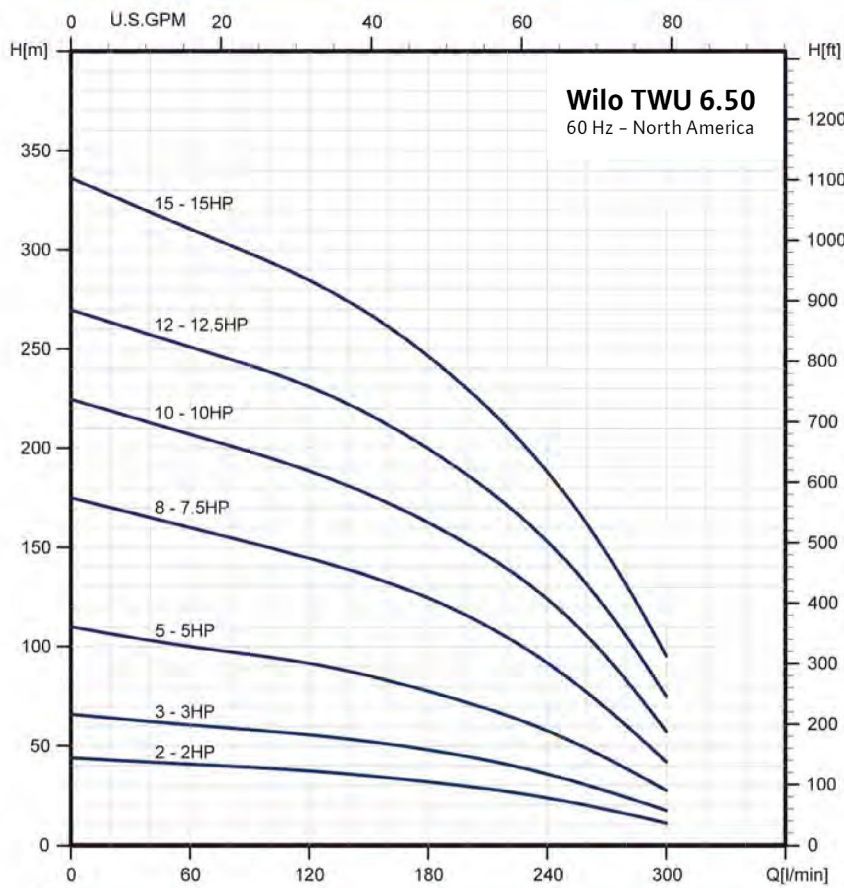
Submittal Data Sheet

Wilco TWU - 6" 50 GPM Stainless Steel Submersibles with Noryl Impellers



TWU 6.50" Series

	Project:							
	Engineer:							
	Contractor:							
	Submitted By:						Date:	
	Approved By:						Date:	
Tag #	Model #	Flow	Head	HP	Wire	Phase	Voltage	Max RPM



Materials of Construction

Discharge Head	AISI 304
Check Valve Cone	AISI 304
Bearing Spider	Noryl
Diffuser	Glass-Filled Polycarbonate
Impeller	Noryl
Strainer	AISI 304
Pump Shaft/Coupling	AISI 304
Shaft Sleeve	Noryl
Pump Casing	AISI 304
Cable Guard	AISI 304
O-Ring	NBR

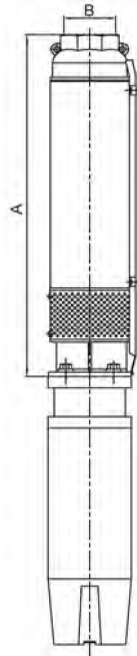
Technical Data

PEI	0.87
Connection:	3~ 230/460/575V
Fluid temperature:	37°-95°F (3°-35°C)
Max. Head	1411 Ft.
Max. sand content:	50 ppm
Max. submersion depth:	1000 Ft.
Protection class:	IP 68

Approval Stamp

TWU 6.50" Series

Dimensions and Weights											
Mtr. Type	Model	Min Well Dia. (in)	Mtr Size	HP	Volts	Dimensions (In)					Weights (lbs)
						A	B	C	C*	C**	Pump End
3 Wire	TWU6.50-02.20	6	M4	2	230	16.7	NPT3" RP3"	5.4			26
	TWU6.50-02.20	6	M4	2	460	16.7		5.4			26
	TWU6.50-03.30	6	M4	3	230	18.2		5.4			27
	TWU6.50-03.30	6	M4	3	460	18.2		5.4			27
	TWU6.50-05.50	6	M4	5	230	21.2		5.4			30
	TWU6.50-05.50	6	M4	5	460	21.2		5.4			30
	TWU6.50-08.75	6	M4	7.5	230	25.7		5.4			39
	TWU6.50-08.75	6	M4	7.5	460	25.7		5.4			39
	TWU6.50-08.75	6	M6	7.5	230	26.3			5.6	5.7	39
	TWU6.50-08.75	6	M6	7.5	460	26.3			5.6	5.7	39
	TWU6.50-10.100	6	M6	10	230	29.2			5.6	5.7	48
	TWU6.50-10.100	6	M6	10	460	29.2			5.6	5.7	48
	TWU6.50-15.150	6	M6	15	230	36.7			5.6	5.7	64
	TWU6.50-15.150	6	M6	15	460	36.7			5.6	5.7	64



4" motor



6" motor



6" motor

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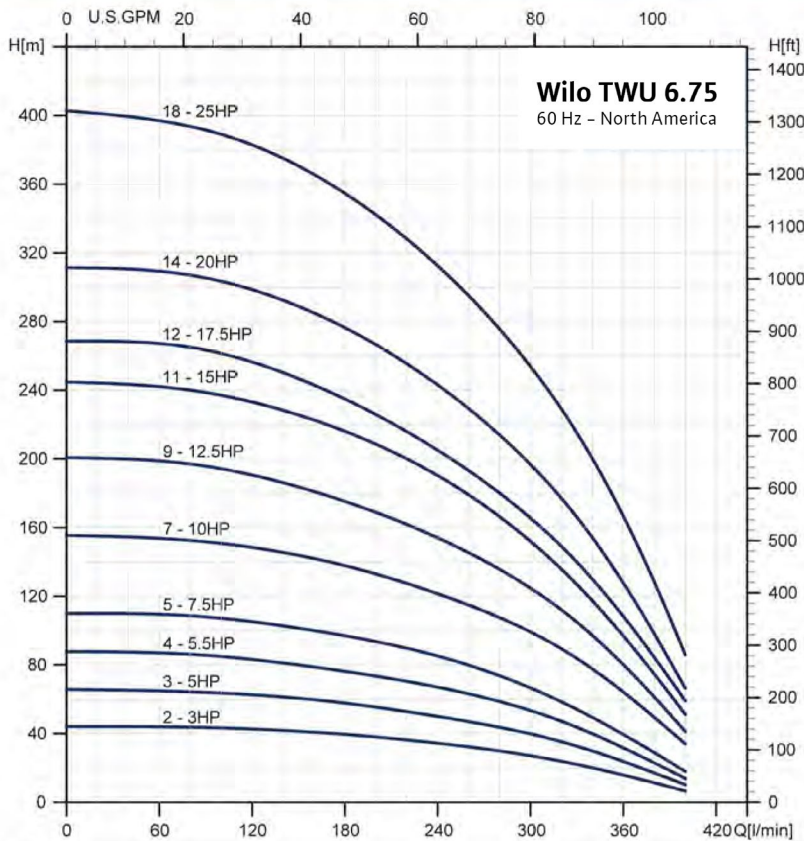
Submittal Data Sheet

Wilco TWU - 6" 75 GPM Stainless Steel Submersibles with Noryl Impellers



TWU 6.75" Series

	Project:							
	Engineer:							
	Contractor:							
	Submitted By:				Date:			
	Approved By:				Date:			
Tag #	Model #	Flow	Head	HP	Wire	Phase	Voltage	Max RPM



Materials of Construction

Discharge Head	AISI 304
Check Valve Cone	AISI 304
Bearing Spider	Noryl
Diffuser	Glass-Filled Polycarbonate
Impeller	Noryl
Strainer	AISI 304
Pump Shaft/Coupling	AISI 304
Shaft Sleeve	Noryl
Pump Casing	AISI 304
Cable Guard	AISI 304
O-Ring	NBR

Technical Data

PEI	0.86
Connection:	3~ 230/460/575V
Fluid temperature:	37°-95°F (3°-35°C)
Max. Head	1411 Ft.
Max. sand content:	50 ppm
Max. submersion depth:	1000 Ft.
Protection class:	IP 68

Approval Stamp

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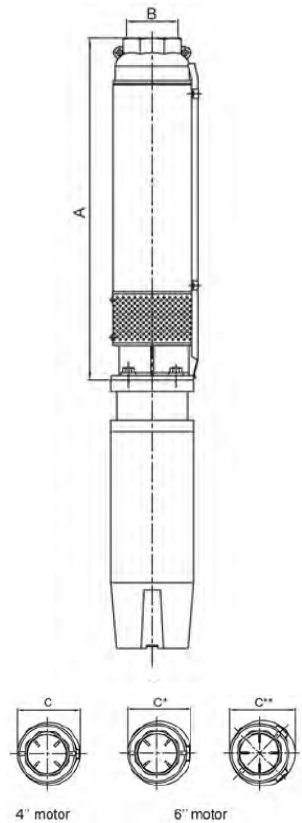
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Dimensions and Weights

Mtr. Type	Model	Min Well Dia. (in)	Mtr Size	HP	Volts	Dimensions (In)					Weights (lbs)	
						A	B	C	C*	C**	Pump End	
3 Wire	TWU6.75-02.30	6	M4	3	230	16.7	NPT3" RP3"	5.4			23	
	TWU6.75-02.30	6	M4	3	460	16.7		5.4			23	
	TWU6.75-0.3.50	6	M4	5	230	18.2		5.4			25	
	TWU6.75-0.3.50	6	M4	5	460	18.2		5.4			25	
	TWU6.75-0.5.75	6	M4	7.5	230	21.2		5.4			30	
	TWU6.75-0.5.75	6	M4	7.5	460	21.2		5.4			30	
	TWU6.75-0.5.75	6	M6	7.5	230	21.8			5.6	5.7	31	
	TWU6.75-0.5.75	6	M6	7.5	460	21.8			5.6	5.7	31	
	TWU6.75-0.7.100	6	M6	10	230	24.8			5.6	5.7	38	
	TWU6.75-0.7.100	6	M6	10	460	24.8			5.6	5.7	38	
	TWU6.75-11.150	6	M6	15	230	30.7			5.6	5.7	59	
	TWU6.75-11.150	6	M6	15	460	30.7			5.6	5.7	59	
	TWU6.75-14.200	6	M6	20	230	35.2			5.6	5.7	68	
	TWU6.75-14.200	6	M6	20	460	35.2			5.6	5.7	68	
	TWU6.75-18.250	6	M6	25	230	41.2				5.6	5.7	82
	TWU6.75-18.250	6	M6	25	460	41.2				5.6	5.7	82



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