

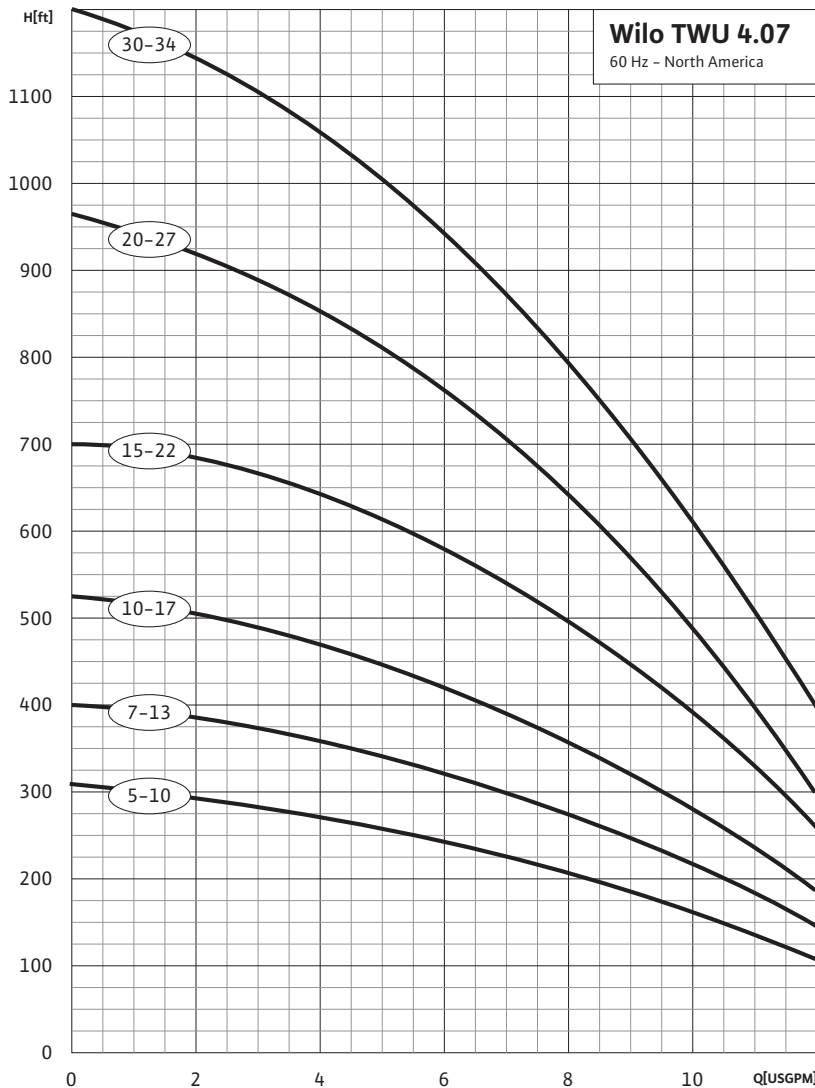
Submittal Data Sheet

Wilco TWU - 4" 7 GPM Stainless Steel Submersibles with Noryl Impellers



TWU 4.07

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



Materials of Construction

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

Technical Data

Connection:	1~ 115V/230V 3~ 230/460/575V
Fluid temperature:	37°-95°F (3°-35°C)
Max. Head	1200 Ft.
Max. sand content:	50 ppm
Max. submersion depth:	1000 Ft.
Protection class:	IP 68

Approval Stamp Here

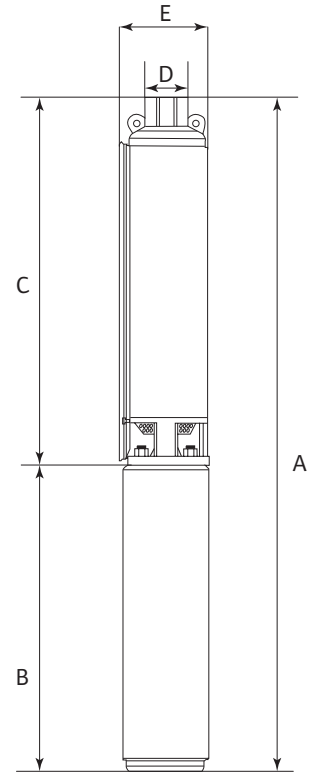
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TWU 4.07" Series

Weights and Dimensions													
Motor Type	Model	Dia. (in)	HP	PH	Volts	Dimensions (in)					Weights (lbs)		
						A	B	C	D	E	Complete Unit	Pump End	Motor
2 Wire	TWU 4.07-10.05	3.9	½	1	115	24.8	11	13.8	1¼ NPT	3.9	27	7	20
	TWU 4.07-10.05	3.9	½	1	230	24.8	11	13.8			27	7	20
	TWU 4.07-13.07	3.9	¾	1	230	28.4	12.4	16			31	8	23
	TWU 4.07-17.10	3.9	1	1	230	32.1	13.3	18.8			34	9	25
	TWU 4.07-22.15	3.9	1½	1	230	38.5	14.9	23.6			42	12	30
3 Wire	TWU 4.07-10.05	3.9	½	1	115	23.8	10	13.8	1¼ NPT	3.9	26	7	19
	TWU 4.07-10.05	3.9	½	1	230	23.5	9.7	13.8			26	7	19
	TWU 4.07-13.07	3.9	¾	1	230	26.8	10.8	16			31	8	22
	TWU 4.07-17.10	3.9	1	1	230	30.5	11.7	18.8			34	9	25
	TWU 4.07-17.10	3.9	1	3	230	30.5	11.7	18.8			34	9	25
	TWU 4.07-17.10	3.9	1	3	460	30.5	11.7	18.8			34	9	25
	TWU 4.07-22.15	3.9	1½	1	230	37.2	13.6	23.6			39	12	27
	TWU 4.07-22.15	3.9	1½	3	230	35.3	11.7	23.6			35	12	23
	TWU 4.07-22.15	3.9	1½	3	460	35.3	11.7	23.6			35	12	23
	TWU 4.07-27.20	3.9	2	1	230	42.3	15.1	27.2			44	13	31
	TWU 4.07-27.20	3.9	2	3	230	41	13.8	27.2			40	13	27
	TWU 4.07-27.20	3.9	2	3	460	41	13.8	27.2			40	13	27
	TWU 4.07-34.30	3.9	3	1	230	51.5	18.3	33.2			58	18	40
	TWU 4.07-34.30	3.9	3	3	230	48.5	15.3	33.2			50	18	32
	TWU 4.07-34.30	3.9	3	3	460	48.5	15.3	33.2			50	18	32



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