

# STER- HEATER

## TITANIUM IMMERSION HEATERS

Titanium immersion heaters are composed of specially made stainless steel resistance, titanium tubes at diameter of 50mm and lengths of 50, 60, 70, 80, 90, 100, 120cm and special PP cap.

They are available for all solutions especially for the ones pH 2 – 6.

- TOP MOUNT TITANIUM IMMERSION HEATERS (TI)
- TOP MOUNT TITANIUM IMMERSION HEATERS with THERMOSTAT (TIT)
- SIDE MOUNT TITANIUM IMMERSION HEATERS (TIY)



TI		
LENGTH (cm)	1PH/3PH	KW
50	1/3	1,0
60	1/3	1,5
70	1/3	2,0
80	1/3	2,5
90	1/3	3,0
100	3/1	3,5
120	3/1	4,0

TIT		
LENGTH (cm)	1PH/3PH	KW
50	1	1,0
60	1	1,5
70	1	2,0
80	1	2,5
90	1	3,0
100	1	3,0
120	1	3,0

TIY		
LENGTH (cm)	1PH/3PH	KW
50	1/3	1,0
60	1/3	1,5
70	1/3	2,0
80	1/3	2,5
90	1/3	3,0
100	3/1	3,5
120	3/1	4,0



## TEFLON IMMERSION HEATERS

Teflon immersion heaters are produced at lengths of 55, 70, 85, 100, 120cm, with 1, 2, 3 elements; and composed of teflon tubed specially made copper or stainless steel resistance and special PP cap. They are available for all solutions, especially for the ones pH 0 – 2.

- TOP MOUNT TEFLON IMMERSION HEATERS (TE)
- TOP MOUNT TEFLON IMMERSION HEATERS with THERMOSTAT (TET)



LENGTH (cm)	TE			TET		
	1 EL.	2 EL.	3 EL.	1 EL.	2 EL.	3 EL.
55	0,35	0,70	1,05	0,35	0,70	1,05
70	0,50	1,00	1,50	0,50	1,00	1,50
85	0,65	1,30	1,95	0,65	1,30	1,95
100	0,80	1,60	2,40	0,80	1,60	2,40
120	1,00	2,00	3,00	1,00	2,00	3,00
1PH / 3PH	1	1	1/3	1	1	1

## STAINLESS STEEL IMMERSION HEATERS

Stainless steel immersion heaters are composed of stainless steel resistance at lengths of 40, 50, 60, 70, 80, 90, 100cm and special PP cap. They are available for neutral and alkali solutions.

- 316 TOP MOUNT HIGH KW STAINLESS STEEL IMMERSION HEATERS (P-316)
- 316 SIDE MOUNT HIGH KW STAINLESS STEEL IMMERSION HEATERS (PY-316)
- 304 TOP MOUNT STAINLESS STEEL IMMERSION HEATERS (P-304)
- 304 TOP MOUNT STAINLESS STEEL IMMERSION HEATERS with THERMOSTAT (PT-304)



P-316/ PY-316		
L (cm)	KW	1PH/3PH
40	4,0	3/1
50	5,0	3/1
60	6,0	3/1
70	7,0	3/1
80	8,0	3/1
90	9,0	3/1
100	10,0	3/1

P-304		
L (cm)	KW	1PH/3PH
40	1,0	1/3
50	1,5	1/3
60	2,0	1/3
70	2,5	1/3
80	3,0	1/3
90	3,5	3/1
100	4,0	3/1

PT-304		
L (cm)	KW	1PH/3PH
40	1,0	1
50	1,5	1
60	2,0	1
70	2,5	1
80	3,0	1