

Series 7794 Electrode Mounting

Model Selection Guide with Price Data

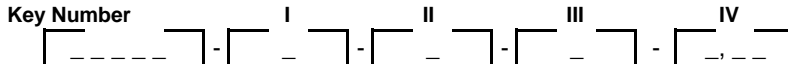
Model Selection Guide
51-52-16-32 Issue 7

Honeywell Proprietary

Instructions

- Select the desired key number. The arrow to the right marks the selection available.
- Make one selection per table, using the column below the proper arrow. A dot denotes unrestricted availability. A letter denotes restricted availability. Restrictions follow Table III.

List Price equals the sum of all prices for all selections made.



KEY NUMBER Selection Availability

Description	Key Number	Selection Availability
7794 Electrode Mounting	07794	↓

TABLE I

Instrument, Preamp			
Instrument	Preamp	Key Number	Availability
9782-03, 7082-4_, 76 Analyzers (with internal Durafet preamp)	None (direct electrode to instrument connection) Preamp internal to Instrument	0	•
Other Honeywell Analyzers or Transmitters (without internal preamp)	31079288 (includes a 31079236 preamp and a 31075723 20ft. quick disconnect cable) Note 1	1	•
pH Analyzers or Transmitters Other than Honeywell	31079290 Interface Module - 120 VAC Power	2	•
	31084755 Interface Module - 240 VAC Power	3	•
	31075773 Interface Module - Battery Powered	4	•

TABLE II

Flange Size, Immersion Depth, Part Number				
Flange Size	Immersion Depth	Part Number	Key Number	Availability
1.5"	Shallow (2.29")	51450948-001	11	•
	Deep (2.91")	51450948-002	12	•
2"	Shallow (2.83")	51450948-003	13	•
	Deep (3.72")	51450948-004	14	•
3"	Shallow (2.53")	51450948-005	15	•
	Deep (3.72")	51450948-006	16	•

07794
 Selection ↘

TABLE III

Electrode -to - Preamp Cable			
Flange Size	Immersion Depth	Part Number	
No Cable Supplied			0 •
12' Separate Quick Disconnect		51204782-001	11 •
20' Separate Quick Disconnect		51204782-002	12 •
30' Separate Quick Disconnect		51204782-003	13 •
40' Separate Quick Disconnect		51204782-004	14 •
50' Separate Quick Disconnect		51204782-005	15 •

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TABLE IV - OPTIONS

Tagging	Linen Customer I.D. Tag, limit to 3 lines, 22 spaces per line.	L	•
	Stainless Steel Customer I.D. Tag, limit to 3 lines, 22 spaces per line.	S	•
Certificate of Calibration	Yes	10	•

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Note 1: For longer preamp to instrument cables, see Accessories and Spare Parts List.

Series 7794 Accessories & Spare Parts

Note: For replacement electrodes see Replacement Electrodes Price List, Page RE-1& 2.

Description	Part Number
Directions	70-82-25-62
pH Buffer Solutions	
4.01	31103001
6.86	31103002
9.18	31103003
Junction Box	31316260
Cable - preamp to instrument, Table I = 1	31075723
- 20 feet	51309677-001
- 50 feet	51309677-002
- 100 feet	51309677-003
- 200 feet	31834088
Cable - 6 conductor for junction box to instrument connection when preamp	31834088
to instrument distance is greater than 200 feet	
Cable - 2 conductor, Durafet Interface Module to instrument	31833070
Cable grip - for preamp - to - instrument cables (3/4" NPT connection	31074354
and 0.25" grommet hole)	
Cable grip - Durafet cables only (3/4" NPT connection and 0.125" grommet	31074354
hole)	

