

Series 7794DVP Durafet III pH Electrode Sanitary Mounting with Vario Pin Connector

Model Selection Guide

- Designed to meet the requirements of the food/dairy industry
- Features state-of-the-art non-glass ISFET technology
- Heavy Duty IP68 rated connector (Vario Pin)
- The Sanitary Durafet III with UDA cable can only be used with the UDA2182 (Direct pH Input)
- The Sanitary Durafet III with Cap Adapter can be used with the following instruments:
 - UDA2182 (Preamp Input)
 - APT2000/4000
- Instruction books on CD included



Instructions

- Select the desired Key Number. The arrow to the right marks the selection available.
- Make one selection each per table using the column below the proper arrow.
- A dot (•) denotes unrestricted availability.

Key Number I II III IV

_____ - [] - [] - [] - []

KEY NUMBER

Selection Availability

Description	07794DVP	↓
7794 Sanitary Durafet III Electrode Sanitary Mounting w/Vario Pin Connector		

TABLE I - Flange Size, Immersion Depth, Part No.

Flange Size	Immersion Depth	Electrode P/N		
1.5"	Shallow 2.29 in. (58,17 mm)	51453535-501	01	•
	Deep 2.91 in. (73,91 mm)	51453535-502	02	•
2"	Shallow 2.83 in. (71,88 mm)	51453535-503	03	•
	Deep 3.72 in. (94,49 mm)	51453535-504	04	•
3"	Shallow 2.53 in. (64,26 mm)	51453535-505	05	•
	Deep 3.72 in. (94,49 mm)	51453535-506	06	•

TABLE II - Instrumentation to Sensor Cables

Cable Length	Cable Type	Part Number		
None			00	•
20 ft (6,10 m)	UDA2182	50001391-501	01	•
50 ft (15,24 m)	UDA2182	50001391-502	02	•
20 ft. (6,10 m)	Cap Adapter	51453388-501	04	•
50 ft. (15,24 m)	Cap Adapter	51453388-502	05	•

TABLE III - Options		07794DVP	↓
		Selection	
Tagging	None	00 __	•
	Linen Customer I.D. Tag - 3 lines, 22 characters per line	LT __	•
	Stainless Steel Customer I.D. Tag - 3 lines, 22 characters/line	SS __	•
Certifications	None	-- 00	•
	Calibration & Conformance	-- CC	•

TABLE IV - Factory Use

Factory Use Only		000	•
------------------	--	-----	---

Series 7794DVP

Accessories and Replacement Parts

Description	Part Number
pH Buffer Solutions - one pint	
4.01	31103001-501
6.86	31103002-501
9.18	31103003-501
Durafet Cap Adapter Junction Box and Terminals	50034477-501
Durafet Cap Adapter Extension Cables	
20 feet	50033807-501
50 feet	50033807-502
100 feet	50033807-503
200 feet	50033807-504
Cap Adapter Cables	
20 foot length (6,10 meters)	51453388-501
50 foot length (15,24 meters)	51453388-502
UDA2182 Cables	
20 foot length (6,10 meters)	50001391-501
50 foot length (15,24 meters)	50001391-502
Instruction Manuals	
CD with Manuals	51453555-501
Paper Manual - 7794 DVP Mounting	70-82-25-118