

ORDERING INFORMATION

A standard Model 685A VHF Receiver covers the 20 to 500 MHz frequency range and provides four IF bandwidths (customer - specified from the options list below), RS-232C or IEEE-488 Computer Interface (specify), communications interface, external reference input, 21.4 MHz narrowband output and selectable AM or FM demodulation. Simultaneous AM/FM demodulation is available as an option.

685A	VHF Receiver	Option B35	300 kHz IF Bandwidth
Option I30	IEEE-488 Interface (Not available with Option I20)	Option B55	500 kHz IF Bandwidth
Option I20	RS-232C Interface (Not available with Option I30)	Option B16	1 MHz IF Bandwidth
Option G03	Simultaneous AM/FM (Not available with COR)	Option B26	2 MHz IF Bandwidth
Option B14	10kHz IF Bandwidth	Option B46	4 MHz IF Bandwidth
Option B24	20 kHz IF Bandwidth	Option B66	6 MHz IF Bandwidth
Option B54	50 kHz IF Bandwidth	Option B86	8 MHz IF Bandwidth
Option B15	100 kHz IF Bandwidth	6851	Preselector
		6852	Search Controller
		6853	Signal Activity Monitor
		695A	IF Display

Rack Mounting: Single units of the Model 685A VHF Receiver must be mounted using a Model 697-1 Rack Adapter. For side-by-side installation, two units can be fastened together and mounted as a single full-rack unit. Alternately, units can be installed using a Model 699 Rack Adapter, which allows each unit to slide in and out of the rack adapter.

697-1	Rack Adapter - single units	699-2	Rack Adapter - 4 units, 2x2
699-1	Rack Adapter - two units, side by side, 2x1	699-3	Rack Adapter - 6 units, 2x3

WARRANTY

All of Reaction Instruments' equipment is warranted for one year, except for damage caused by accident or misuse, provided the equipment is returned for repair to the plant in Herndon, VA

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