



Continue

Ameritron al-811 manual

Dažas programmas Word funkcijas nevar parādīt pakalpojumā Google dokumenti un, ja veiksi izmaiostar, tās tiks atmestasskatīt detalizotu informāciju Ameritron AL-811 linear amplifier gives you a lot of power for a QRM bust. You can get a quiet linear desktop that is so compact it'll slide right into your station - you'll hardly know there... So QRM set in. Easily connect it to the nearest 120 volt VAC socket - no special wiring needed. Three tough 811A pipe transfer, extra heavy power supply, all HF range coverage, compressed ventilation, tuned inputs, double luminous meter, adjustable ALC and more. The first 600 watts make the Difference AL-811 gives you 600 watts PEP output - that's almost 2 full S units on your barefoot rig. This can mean the difference between hearing, you Q-5 copy chair and sorry unable to copy you, a lot of QRM. Now you won't be standing aside while the big guns are stealing your DX. You'll be able to record some of those stations first. Moving from 600 watts to the full legal limit gives you less than one S unit increase. But is this part of the S unit worth 3 or 4 times more money it'll cost you? AL-811 gives you a powerful punch at an easy price on your wallet. All band, all 811 mode coverage covers all HF ranges. There's no compromise on WARC teams and most MARS - you can get a 100% production rating. You can turn on THE AL-811 on all modes. Get output 600 watts PEP SSB and 500 Watts CW output. So you get 400 watts on the continuous modes you demand such as RTTY, SSTV, FM and AM. How a low-cost 811A tube resists early failure - even when your subwoofer is first grounded, it has been built with widely spaced elements that reduce the chance of touch and cause short - even if the painting is hot enough to melt. Second, they use a direct hot tungsten cathode that prevents the electron emitting a layer of stripping off immediately - even if the fog suddenly causes, cutting off the current excess. The Ameritron AL-811 is excellent for the newcomer because it is tough enough to withstand a moment's neglect. The pipes are so inexpensive that you can replace one just to change the pocket. Ameritron feature: Extra heavy power supply gives you peak performance year after year the heart of the AL-811 power supply is a heavy power adapter with a high silicon steel core weighing 17 pounds huge. Full wave bridge using 52.5 ufd of total capacity (four 21.0 uFD, 470 volt capacitors) produces 1500 volts under full load and 1700 volts any load. That's excellent high voltage regulation! High-rise computer grade filter capacitors are used with screw stations - no short heel. Light duty lawyer in high-tech capacitors that is unable to dissipate the heat generated by high current. The corrected diodes are classified for the current massive surge of 200 amps. They blow even if you accidentally short a high voltage supply. Wound wire, 7 watts, 50 K-ohm tie resistance safely protect all filter capacitor - no 2 watts, 100 K-ohm carbon configuration resistors that can open and cause your filter capacitors to explode or fail. The Ameritron AL-811 power supply was built difficult until you get peak performance year after year. T non-input provides excellent short for any adjusted Pi-Network input rig provides 50 ohm load for your platform. Even annoying SSP excavators can deliver the full drive to THE-811. Low loss of alloy tuned coil - tunable from the rear panel - enables you to improve performance. High-quality low-quality silver drift mica capacitors keep proper tuning. Tank Output: X optimized on each range low loss pi tank output network of AL-811 is carefully set to get the best o on each range and built with quality RF components. The result is peak performance on each scale, wide resistance matching range and exceptionally smooth tuning with competencies close to 70%. Even 3:1 SWR load will not damage pipes or tank components. The ball bearing vernier border drive makes the adjusting plate accurate and easy. Quiet pressure ventilation keeps your pipes safely cooled by a quiet blower presses the closet with a large volume of airflow. It maintains a 811A tube temperature well below the classification of tube manufacturers - even with a switch down the conveyor at 400 watts output - without the overwhelming noise of oversized fans. Two lighted meters of illuminated counters gives you a clear picture of your AL-811 operating conditions so you can see if something is wrong right away. The current netwrok meter is constantly checking the incorrect load. Another meter switch between high voltage and current plate to warn of abnormal conditions. Ameritron's exclusive adaptive A-Volt power adapter also has a high voltage line that emphasizes the components and causes them to wear out and fail. Very low line voltage causes soft tube effect - low output and signal distortion. Ameritron's exclusive adaptive A-Volt power adapter has a special pac-booster winding that lets you compensate for the high voltage and cumbersome and low line voltage theft performance. This makes your components last longer and gives you peak performance - regardless of the voltage line. QSK is compatible with qsk fast lightning process, use optional QSK-5, electronic dual PIN switch. Plus more... The turn on/ready switch lets you turn on barefoot, but you can instantly switch to full power if necessary. LED tells you to send when your rig makes the AL-811 key. A 12 VDC relay key makes it compatible with solid condition and tube platforms. Built-in pulse return diode cancellation protects your key circuits pads. The RF cabin is protected. One year limited warranty. UPS for shipping. Shipped with installed and wireless transformers for 120 VAC. draws 8 amps at 120 VAC. Made in USA In the United States of America. At Ameritron, we don't just ship speakers that we build to last! Ameritron AL-811 Variants 82.56 KB (84537 BYTES) Language: English Review Manual ID: History: Quality: Electronic Document, No Scan, Read Very Well. Download Date: 01 May 2014 MD5:bd86a1cb3479c49c9ae884bf2e519c Downloads:1614 comments_url:www.opweb.de/comments/page_id:202573,enabled_country:,country_id:enabled_state:enabled_state_id:0,enabled_upload: False, maximum_upload_amount: 3,maximum_upload_size: 5, maximum_upload_total: 5, securimage: secureimage_securimage_show.php?name=space:cmtx_.cmtx_wait_for_comment:cmtx_wait_for_comment:_country:_country_id:enabled_state:enabled_state_id:0,enabled_upload: False, maximum_upload_amount: 3,maximum_upload_size: 5, maximum_upload_total: 5, securimage: secureimage_securimage_show.php?