

Telex®

WIRELESS *Aerobic System*

Tough workouts require tough equipment. This ProStar Wireless System has all the rugged components necessary to amplify an aerobic instructor's voice without trailing wires or strained vocal cords.

Telex, the most respected name in wireless technology, has assembled a system that meets all the needs of this special market. The VR-12 receiver is the same rugged unit that is used by traveling rock bands. The lightweight, convenient beltpack transmitter has a TA4M connector and the new Special Projects headworn microphone with flexible boom mic fits comfortably around the back of the head for hands-free amplification. Also available in UHF with a full line of accessories. See back for specifications.

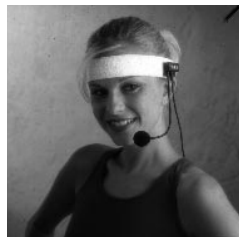
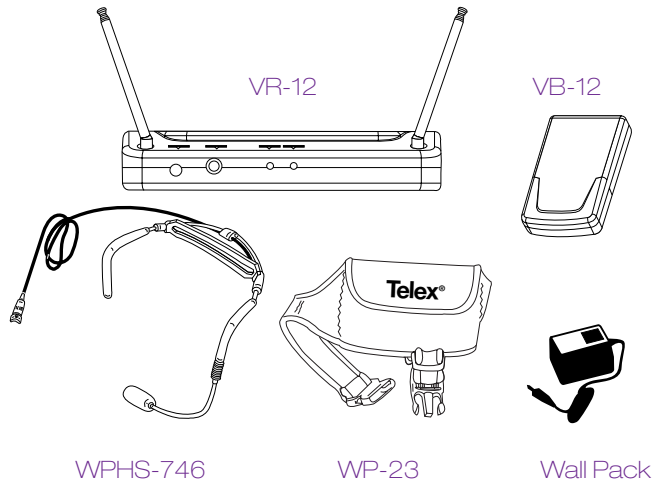


W I R E L E S S

WIRELESS *Aerobic System*

VHF Aerobic System Includes:

- VR-12 true diversity Posi-Phase™ receiver with 1/4" output
- VB-12 beltpack transmitter with TA4M connector
- Special Projects WPHS-746 water-resistant aerobic microphone with TA4F connector
- WP-23 Aerobic Sports Pouch for VB-12
- UL and CSA approved AC wall pack transformer



PH-23
Headband style microphone available as an individual component.

Packaged Aerobic System model number is VR-12A
(Includes VR-12, VB-12, WPHS-746, WP-23, and Wall Pack)

Receiver VR-12

RF Frequency Range174 to 186 MHz
(8 stock frequencies available)

RF Sensitivity< .8uV for 12dB SINAD

Audio Output Level775V RMS/100k Ohm load

Audio Frequency Response.....50Hz to 15KHz, +/-2dB

Audio Distortion.....< .5%

Power12 VDC wall transformer

FCC.....Part 15 Compliance

Microphone

Generating ElementBack electret condenser

Polar pattern.....Bidirectional noise canceller

Frequency Response (2cm - close talking)200-6000Hz

Sensitivity8mV per Pascal

Maximum input (3% THD) ..120dB SPL

Power Supply Bias1.3 to 20V

Current Drain (3V)50uA

Transmitter VB-12

RF Frequency Range.....174 to 186 MHz

RF Power Output.....30 mW typical

Battery9.0 VDC Alkaline

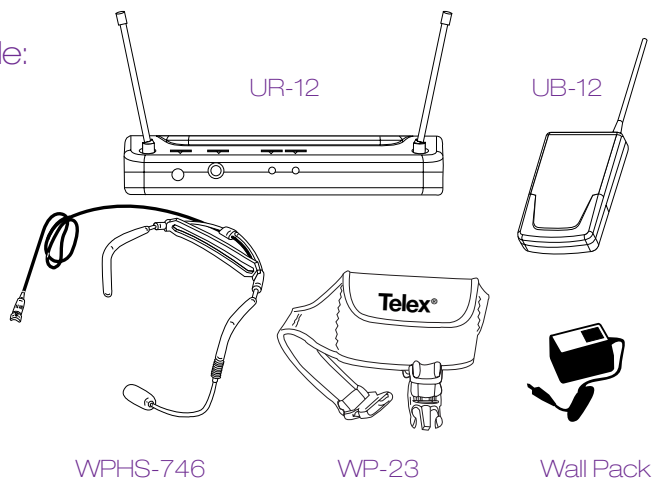
Battery Life8 to 12 hrs typical

AntennaCombined with hard-wired input cords beltpacks. Hand-holds internal.

FCC.....Part 74 Compliance

UHF Aerobic Components Include:

- UR-12 true diversity Posi-Phase™ receiver with 1/4" and XLR outputs
- UB-12 beltpack transmitter with TA4M connector
- Special Projects WPHS-746 water-resistant headworn microphone with TA4F connector
- UL and CSA approved AC wall pack transformer
- RC-12 Carrying Case for UR-12 & VR-12 71011-022



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