

# active loudspeakers

## PUB-280 active 2 way loudspeaker

|                           |   |
|---------------------------|---|
| <b>CONSTRUCTION</b>       | 2-way Bass Reflex 8" woofer/compression tweeter<br>2 types: hard shell / soft shell |
| <b>POWER OUTPUT</b>       | 280 watts continuous RMS bi-amplified   |
| <b>LOW</b>                | 200 watts continuous / 400 watts peak<br>(8 ohm/0.10 % THD)                         |
| <b>MID/HIGH</b>           | 80 watts continuous / 120 watts peak<br>(8 ohm / 0.10 % THD)                        |
| <b>FREQUENCY RESPONSE</b> | 38 Hz - 22 kHz  |
| <b>MAXIMUM SPL</b>        | 118 dB  |
| <b>CONNECTIONS</b>        | Combo XLR/Jack line-in + XLR line-out + 12 Vdc output                               |
| <b>POWER SUPPLY</b>       | 220 Vac 50 Hz / 115 Vac 60 Hz<br>(manual switching)                                 |
| <b>SAFETY</b>             | Ground lift switch (anti-hum)   |
| <b>CONTROLS</b>           | Volume  |
| <b>MOUNTING/TRANSPORT</b> | ø36 mm std. Mount / spring loaded carrying handle                                   |
| <b>DIMENSIONS</b>         | 390 x 380 x 265 (mm)  |
| <b>WEIGHT</b>             | 19.60 kg (ca. 44 lb)  |

The Schertler PUB-280 and PUB-380 Active Loudspeaker Systems are high-powered and designed to provide undistorted music reproduction at high levels. Versatile and compact, PUBs may be used as a PA system for small clubs, a monitor system for medium-sized stages, and as individual acoustic instrument amplifier systems.

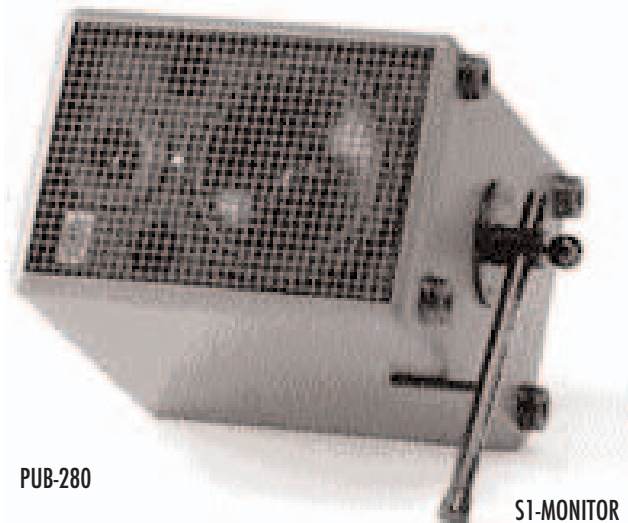
PUB-280 is an active, bi-amplified system designed to deliver the mid and high ranges of a PA or monitor system, or act as a full-range instrument amplifier for most acoustic instruments. With 200 WRMS to the 8" woofer and 80 WRMS to the 1" compression tweeter, PUB-280 packs a lethal punch in a small package.

PUB-380 Active Bass Extension is designed to augment the PUB-280 in either PA applications or for use with bass or keyboards as a subwoofer. PUB-380 has 380 WRMS powering a 10" woofer in a bass reflex enclosure. Frequency range is 35 - 120 Hz.



PUB-380

PUB-280



PUB-280

S1-MONITOR

# active loudspeakers

Photo Credit: Michael Strain (c) 2000  
Artist: David Jacobs-Strain

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PUB-280 is an active, biamplified system designed to deliver the mid and high ranges of a PA or monitor system, or act as a full-range instrument amplifier for most acoustic instruments. With 200 WRMS to the 8" woofer and 80 WRMS to the 1" compression tweeter, PUB-280 packs a lethal punch in a small package.

PUB-380 Active Bass Extension is designed to augment the PUB-280 in either PA applications or for use with bass or keyboards as a subwoofer. PUB-380 has 380 WRMS powering a 10" woofer in a bass reflex enclosure. Frequency range is 35 - 120 Hz.



## PUB-380 active bass extension

|                           |   |
|---------------------------|---|
| <b>CONSTRUCTION</b>       | Bass Reflex 10" woofer<br>2 types: hard shell / soft shell    |
| <b>POWER OUTPUT</b>       | 380 watts continuous RMS 600 watts peak<br>(8 ohm 0.10 % THD) |
| <b>FREQUENCY RESPONSE</b> | 35 Hz - 120 Hz (-3db)   |
| <b>MAXIMUM SPL</b>        | 120 dB  |
| <b>CONNECTIONS</b>        | XLR in-out; 2 XLR out with frequency cut at<br>120 Hz         |
| <b>POWER SUPPLY</b>       | 220 Vac 50 Hz / 115 Vac 60 Hz<br>(manual switching)           |
| <b>SAFETY</b>             | Ground lift switch (anti-hum)                                 |
| <b>CONTROLS</b>           | Volume  |
| <b>MOUNTING</b>           | 2 x ø36 mm std. Mount (top and bottom)                        |
| <b>DIMENSIONS</b>         | 450 x 350 x 370 (mm)  |
| <b>WEIGHT</b>             | 23.00 kg (ca. 50 lb)  |



PUB-380

PUB-280



PUB-280

PUB-380