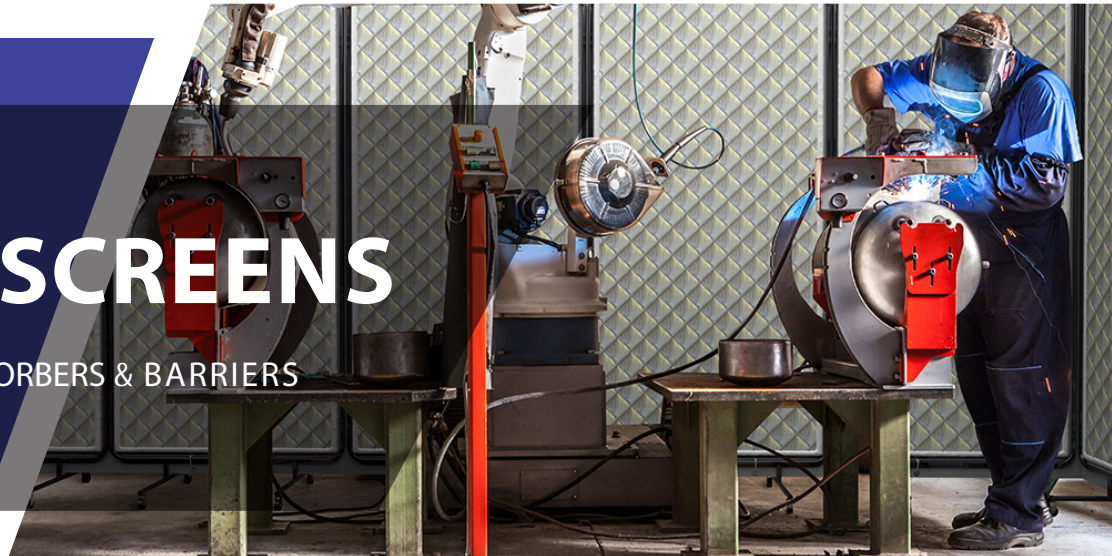


SOUND SCREENS

PORTABLE NOISE ABSORBERS & BARRIERS



QUICKLY AND EASILY DEPLOY SOUND ABSORPTION + BLOCKING

Sound Screens by NetWell are portable acoustic screens that can be used individually or in groups to form partial noise enclosures, offering complete mobility and maximum accessibility. Each unit consists of a rugged powder-coated tubular steel frame, heavy-duty casters, and a high-performance acoustic curtain panel. Three panel types are available: the QB for sound absorption, the QBS for two-sided absorption with a noise barrier septum, and the QBV for one-sided absorption with a noise barrier backing. QBS and QBV units link together with Velcro tabs along the vertical edges to form a continuous barrier in any configuration required.



controlnoise.com/soundscreens

FEATURES:

- Standard size 4' x 8'
- Completely mobile for maximum accessibility
- Utilizes high-performance acoustical curtain panels
- Collapsible framing allows for cost-effective and quick shipping methods

APPLICATIONS:

- Enclose loud equipment such as compressors, pumps, generators, fans, blowers, and machining centers.
- Form temporary partitions between adjacent work areas, work cells, or processes
- Reduce reverberation and reflected noise within rooms, work areas, and equipment spaces

ACOUSTICAL PERFORMANCE

Sound Transmission Loss: 1/3 Octave Sound Absorption Coefficients at the Octave Band Frequencies							
Frequency (Hz)	125	250	500	1K	2K	4K	STC
QB-2	6	11	15	20	25	32	19
QBS-1	12	16	27	40	44	47	29
QBV-2	13	20	29	40	50	40	32

Per ASTM E 90

SOUND SCREENS DATA SHEET

PRODUCT SPECIFICATIONS

DESCRIPTIONS

QB-2: 2" thick vinyl faced quilted fiberglass absorber

QBV-2: 2" thick vinyl faced quilted fiberglass absorber / bonded to a 1 lb-psf reinforced loaded vinyl noise barrier

QBS-1: 1" thick vinyl faced quilted fiberglass absorber on both sides of a 1 lb-psf loaded vinyl noise barrier septum

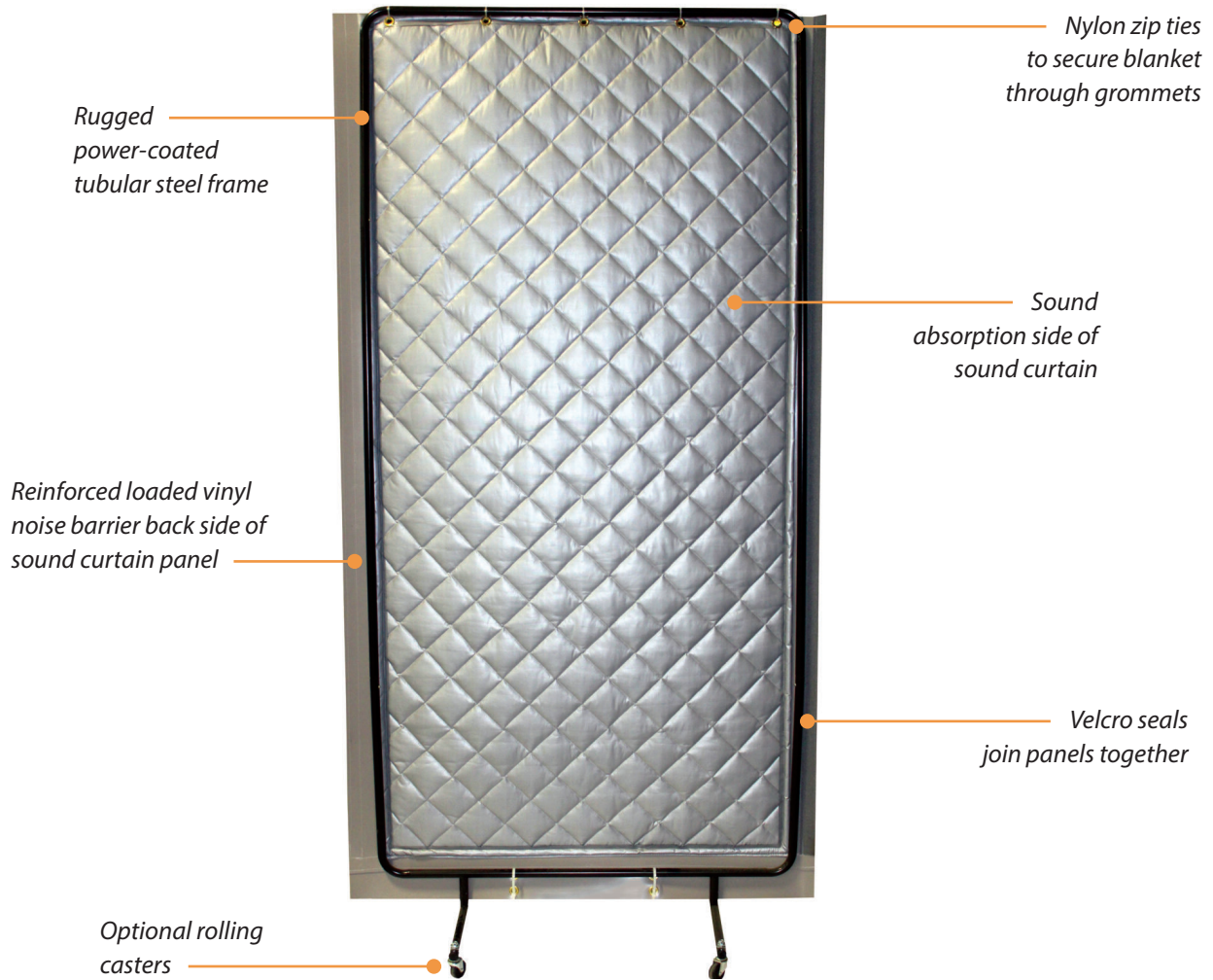


SIZES

- Frame size is 48" W x 100"H
- QBS & QBV Panels are 54"W x 100"H
- QB Panel is 48"W x 96"H
- Caster wheels add 3" to overall height

OPTIONS

- Stationary T-stand
- Caster wheels



HARDWARE AND INSTALLATION

SOUND SCREEN ACCESSORIES:

- 7 zip ties to secure panel through grommets on top and bottom of the frame (included)
- 4 snap-in rolling casters for ease of transport around a project site (optional)

