



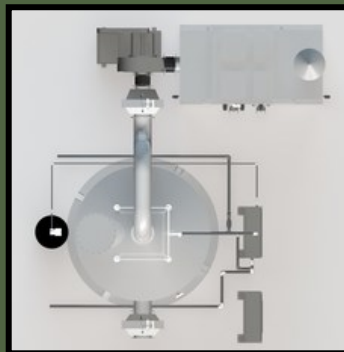
Your world leaders in odor control just upgraded their arsenal.

B iologically **E** ngineered **A** dsorbent **S** crubber **T** echnology



Multi-Stage Scrubber Technology:

- Bioscrubber + polishing adsorber in one system
- Advanced biomedium has 10+ year life span



First Class Features & Capabilities:

- Full remote monitoring & notification system
- Inlet, intermediate, & outlet H₂S sensors
- Little maintenance required



Multiple Models to Fit Your Needs:

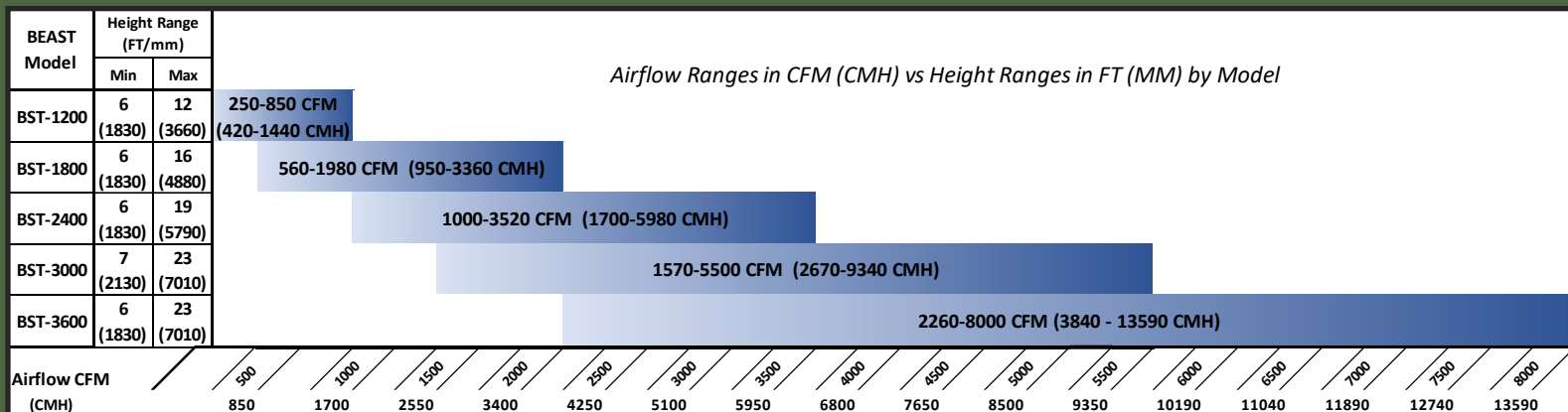
- Airflow Range: 250 to 8000 CFM
- Multiple configurations to meet footprint needs
- Capable of removing 300+ ppm H₂S

High H₂S Levels?

Best of class technologies in one innovative system. Our cutting-edge design is unlike any other on the market; it combines the renewable capacity and power of biological scrubbers, along with the precise efficiency and reliability of our chemical adsorbent dry scrubbers to deliver 99.9% removal of extremely high levels of hydrogen sulfide and other gases.

Model Selection:

MODEL NUMBER:	DEPTH in FT (mm)	HEIGHT RANGE in FT (mm)	AIRFLOW RANGE in CFM (CMH)	MOTOR RANGE in HP (kW)	POLISHING UNIT MEDIA VOLUME in FT3 (M3)	SYSTEM SHIPPING WEIGHT LBS (KG)	SYSTEM OPERATING WEIGHT LBS (KG)
BST - 1200	4 (1200)	6-12 (1830-3660)	250-850 (420-1440)	5 (3.7)	24 (.7)	1280 (580)	4820 (2180)
BST - 1800	6 (1800)	6-16 (1830-4880)	560-1980 (950-3360)	7.5 (5.6)	48 (1.4)	2100 (950)	9670 (4390)
BST - 2400	8 (2400)	6-19 (1830-5790)	1000-3520 (1700-5980)	7.5 - 10 (5.6-7.5)	48 - 126 (1.4-3.6)	7020 (3180)	25510 (11570)
BST - 3000	10 (3000)	7-23 (2130-7010)	1570-5500 (2670-9340)	7.5 - 15 (5.6-11.1)	108 - 210 (3.1 - 6.0)	7980 (3620)	27400 (12430)
BST - 3600	12 (3600)	6-23 (1830-7010)	2260-8000 (3840-13590)	10 - 25 (7.5-18.6)	126 - 336 (3.6 - 9.5)	11780 (5340)	40110 (18190)



Media- Sulphasorb Si:

The BEAST Bioscrubber uses our Sulphasorb Si (SSi) media as it's substrate. Unlike other substrates, SSi is easy to install, resistant to high acidity levels, and extremely porous, and it has a life of at least 10 years. In addition, it is environmentally friendly, as it is made of recycled glass. The incredible porosity allows for a large amount of surface area for odor eating bacteria to prosper.

