

## SPEED, INNOVATION & SAFETY

To adress all your staging needs, Stageline introduces its Mobile Followspot & Delay Tower: the HYTOWER.

Hydraulically deployed, no crane, anchoring or ballasts are required.

#### **FLOOR**

24' X 24' (7.3 m X 7.3 m)

#### **WIND RESISTANCE**

up to 115 mph (185 km/h)

#### RIGGING

15,290 lb (6,935 kg)

#### **TRANSPORT**

Two (2) Towers fit on 1 trailer

SET UP	QTY	HRS
Set up for one HyTower	4x 💄	4

## RAISED IN 5 MINUTES

## ALL WORK DONE AT GROUND LEVEL: A SAFE, FAST AND SIMPLIFIED SET-UP. NO CRANE NEEDED. SELF BALLASTED STRUCTURE.

#### THE OPERATION IS WELL CONTROLLED AT CONSTANT SPEED

- 1 Center block is unloaded from the truck.
- 2 Installation and deployment of trussing structure into an "X" base frame.
- Installation of steel plates attached on the four sides of the truss sections (forklift required).

- 4 Assembling tower sections into a 24' x 24' (7.3 m x 7.3 m) rigid box structure.
- 5 Installation of the head blocks and chain motors from the ground.
- 6 Tower is pushed by a fully retractable hydraulic cylinder.



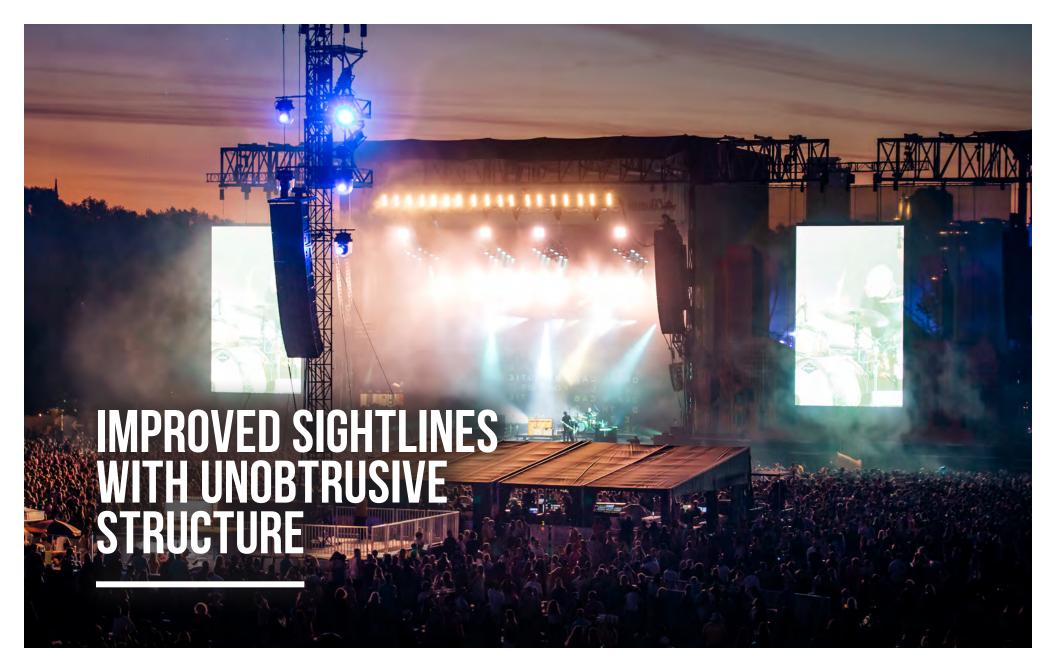












# SPACE FREE OF LARGE WATER BALLAST TANKS AND MASSIVE CONCRETE BLOCKS

1 HYTOWER IS BALLASTED
WITH FOUR (4) 1,500 LB (680 KG)
BUILT IN STEEL PLATES
AND FULLY SKIRTED
ONCE FINALIZED.





## SAFETY & RELIABILITY UNDER ALL SKIES IN ALL CONDITIONS

#### **READY FOR HEAVY WINDS**

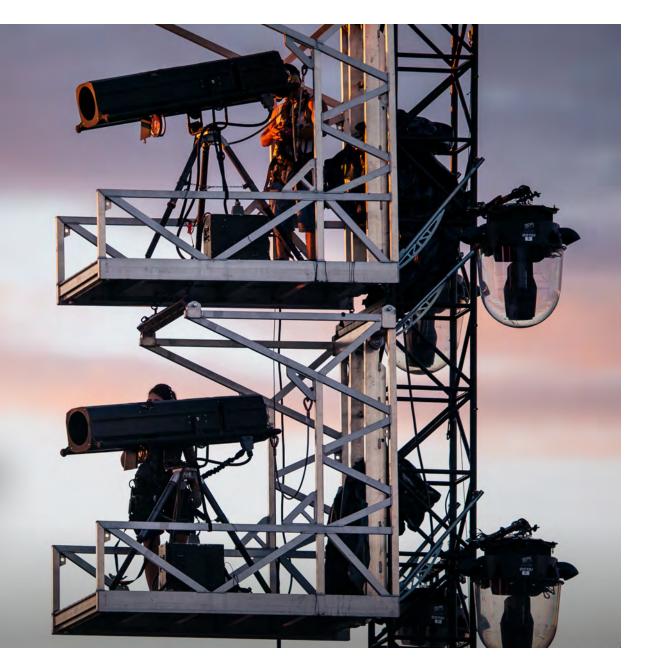
Free unobstructed space from cables to set up or tear down projectors and speakers even in case of high winds.

#### **SUPERIOR WIND RESISTANCE**

115 mph (185 km/h) without pods. 77 mph (123 km/h) with pods.

## PODS QUICK RELEASE SYSTEM

No technician required to climb to releasethe baskets from the tower.



# A TOWER WITH MULTIPLE APPLICATIONS

#### 1 SCREEN SUPPORT

Designed with multiple and flexible rigging points, the tower can be easily transformed into a screen support. Multiple HYTOWERS can be connected for wider stage sets.

#### 2 VIP & ADA PLATFORM

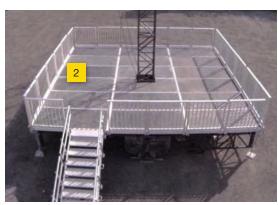
Base of the tower can be transformed into a 24' x 24' (7.3 m x 7.3 m) VIP or ADA area using stairs and/or ADA compliant access ramp.

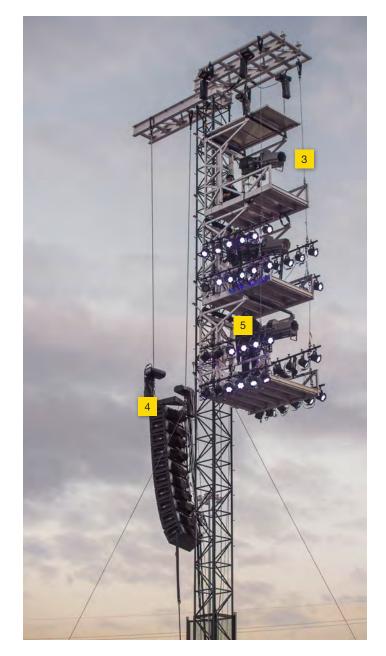
- Base UP TO FOUR (4) FOLLOWSPOT BASKETS
  Easy to install. 8' x 8' (2.4 m x 2.4 m) pods are inserted in each other and raised by four (4) motors to keep the symmetry in ascending and descending motion.
- 4 **DELAY TOWER** 4,400 lb (1,995 kg) rigging point.
- 5 AMBIANCE LIGHTING





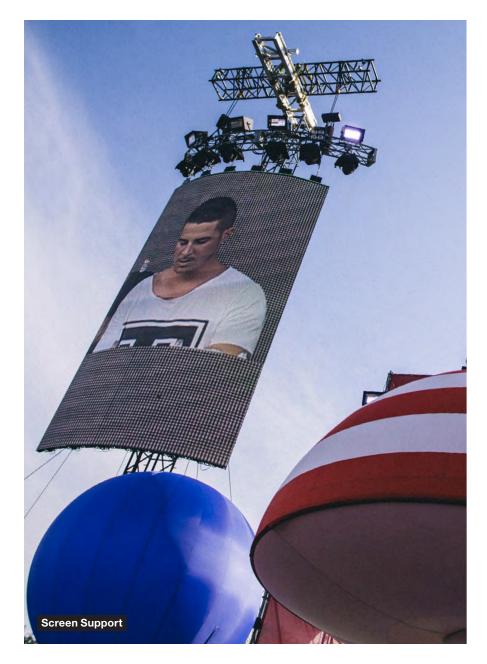






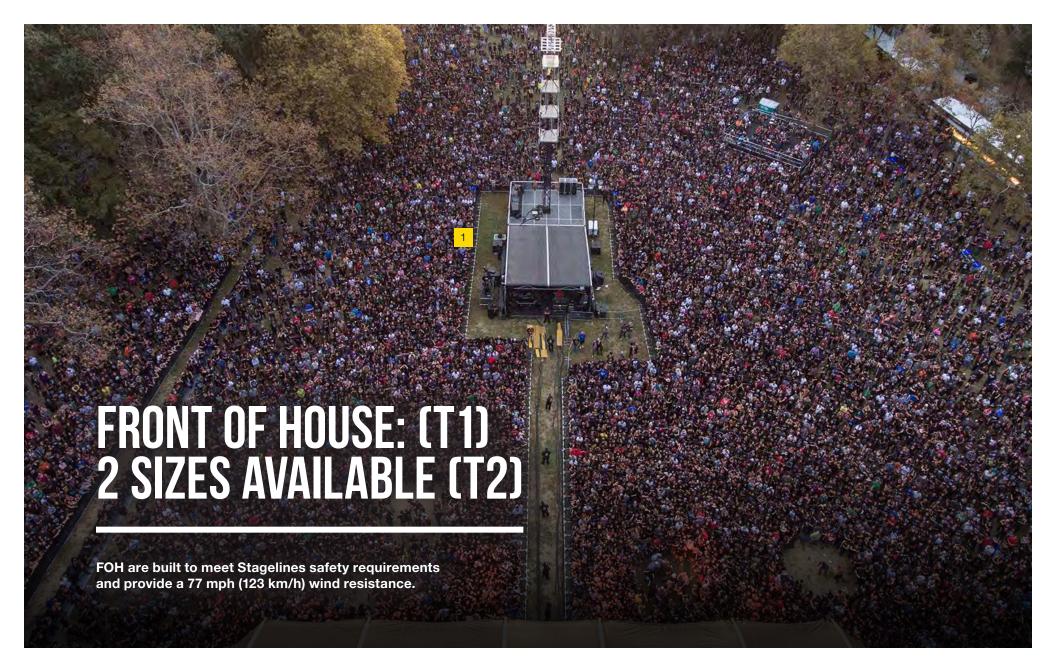














**Fast and reliable.** A two-tiered floor with a 360 degree coverage to protect from the elements. Curtain style front panels, along with sectional panels that can be opened or closed.

**1 F0H3224** 32' x 24' (9.7m x 7.3m)

Available with the SAM750 staging system.

**POH2424** 24' x 24' (7.3m x 7.3m)

Available with the SAM575 staging system.

**3 CAMERA CONDO** 

12'-4" x 4'-5" (3,75 m x 1,4 m) Covered on 8' (2,4 m)

# WHY THE INDUSTRY PREFERS STAGELINE

#### **Most Widely used**

More than 25,000 events per year in over 50 countries - an average of 68 events per day.

#### **Craftsmanship and expertise**

Every stage is built in-house and benefits from serious engineering and craftsmanship with experience gathered from decades of use in outdoor events.

#### **Quality control and delivery**

Each mobile stage goes through a complete inspection during manufacturing including load tests and complete installation prior to delivery.

#### **Exceptional durability and reliability**

Built to last 25 years and more with proper care and maintenance.

**Provider of safe staging environments for over 30 years**Highest wind resistance - up to 115 mph (185 km/h) without windwalls and 77 mph (123 km/h) with windwalls. No incident causing an injury due to a breakdown of equipment.

#### **Outstanding value**

Low operation and maintenance cost. High resale value even after 10 years.

#### Certification

Each stage complies with road regulations. Stageline provides complete engineering certification for both structural design and rigging capacity for all countries. Certified documents available for each state and province of the US and Canada.

#### **Environmentally responsible**

All products are manufactured in Stageline's state of the art LEED® certified facility integrating the latest environmental technologies.

#### **Award-winning**

Our company and products have achieved high acclaim in the industry and have won several engineering and event industry awards.















#### WHAT OUR CLIENTS SAY

"We saved so much time with the HYTOWERS! We find the same great engineering that Stageline is renowned for: efficient, compact and safe! We also love how we have been able to integrate a VIP at the base of each tower."

Scott Pollard Technical Director & Production Manager / RBC Bluesfest "With this new addition in the Stageline product range, we can now get stages, FOH, Follow and Delay Towers as a one stop shop. We used the HYTOWERS as screen supports and as Followspot & Delay Towers at our events and the installation has always been a stress free process. Sleek and versatile, they definitely enhance the experience for fans on our site."

Patrick Fortaich
Operations
& Production Manager / Midway Group

### TECHNICAL SPECIFICATIONS

#### **CAPACITY OF POINTS**

Maximum load bearing capacity 15,290 lb (6,935 kg)

**P1** 

4,400 lb (1,995 kg)

**P2** 

4,400 lb (1,995 kg) per pair

**P3** 

4,400 lb (1,995 kg) per pair

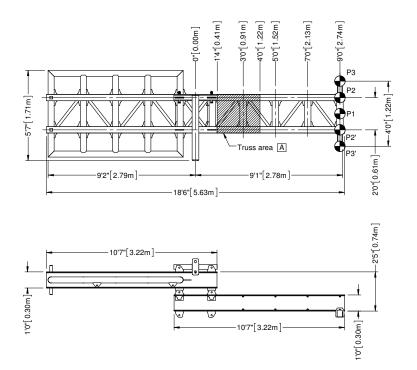
Truss area A

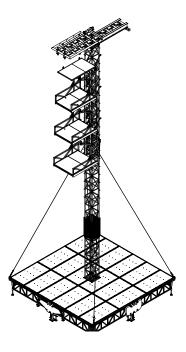
10,000 lb (4,536 kg)

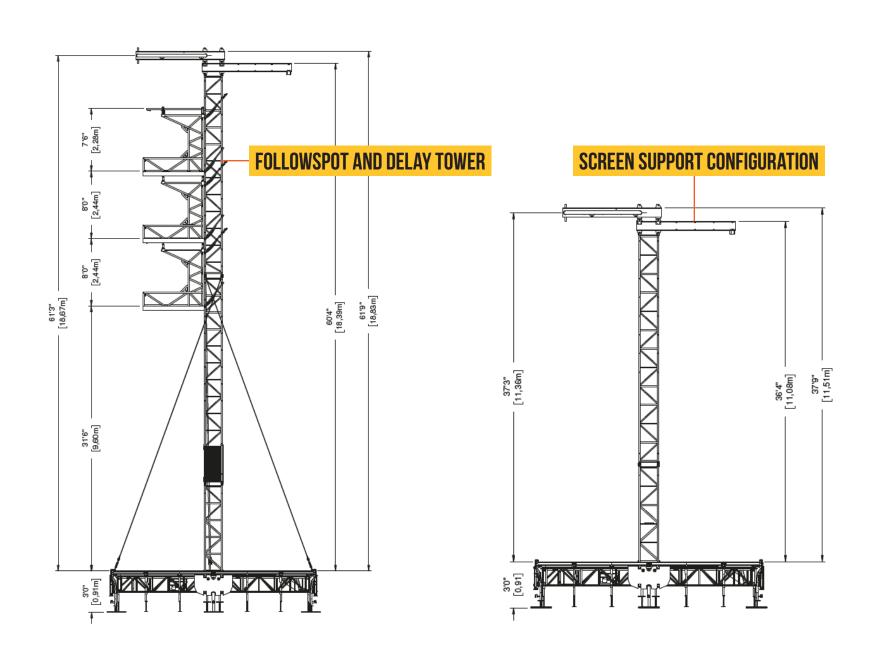
#### FOLLOWSPOT PLATFORM CAPACITY

- 5,290 lb (2,400 kg) total
- 1,322 lb (600 kg) per platform

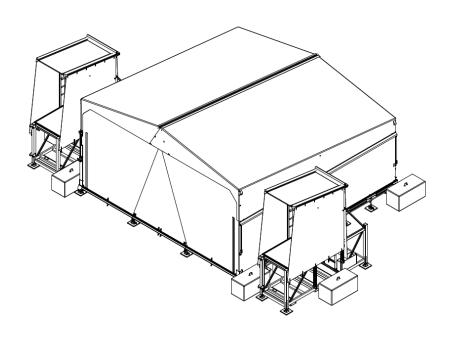
Followspot platform capacity includes all equipment and workers.

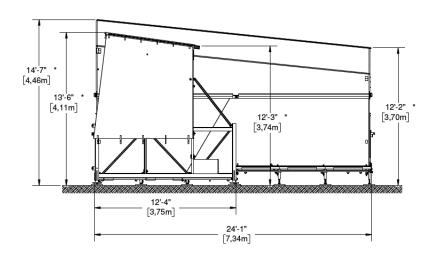




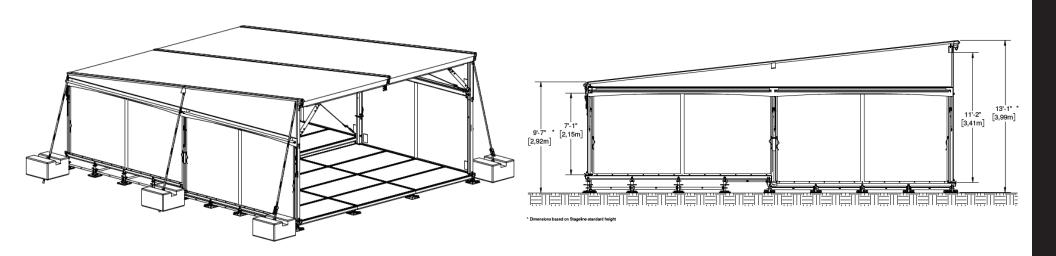


### F0H2424





## F0H3224



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