

# FLAT DECK SERIES (HYBRID)



The wing step is ergonomically designed for masons to reach center line (spring line) in kiln with minimal bending



**BRICKING  
SOLUTIONS**  
A DIVISION OF **BROKK**

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# FDMOR HYBRID FEATURES

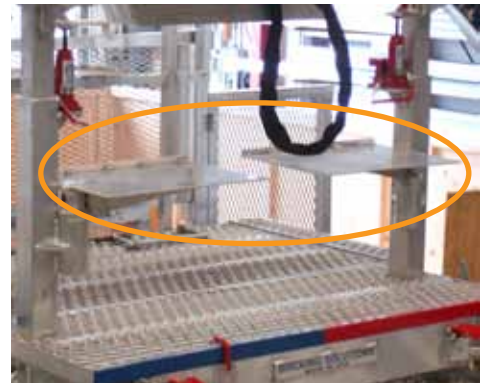
**Wing Step Design** for added comfort to wing masons and improve worker efficiency. One of a kind.

**Ergonomic Stair Step Design** incorporated into the arch trolley which moves on rail system built into the work deck reduces worker fatigue & increases safety & productivity. Arch trolley is designed with pin lock, chock brake & spring loaded wheel pin for added safety

**Cantilever** design makes closing out up kiln, or retaining ring row a breeze and comes standard on all machines



**Light weight trolley cart frame rails** secure frame together in a stronger more rigid fashion than cross bracing, preserving the life of the frames when moving the machine up and down kiln over rough surfaces and increasing deck capacity



Optional **removable swing away brick arms** for staging bricks to key mason

**Double Arch System** adjusts to varying brick sizes utilizing hydraulic cylinders, hydraulic arch jack, screw jacks, & arch hinges allowing the masons to adjust over retaining rings, tapers, & adjust to varying kiln diameters. Our dual arch system speeds up the installation process by allowing the masons to brick out two rings at the same time for.

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Optional removable **mason's service table** for staging bricks to key mason



**17ft (5.2M) deck at 15,000lbs (6,810kg) capacity** allows 3 full pallets of brick, plus men, & equipment. The largest and highest net weight capacity world wide. A standard ladder can be used on either up or down kiln. An Additional ladder can be acquired for dual access.