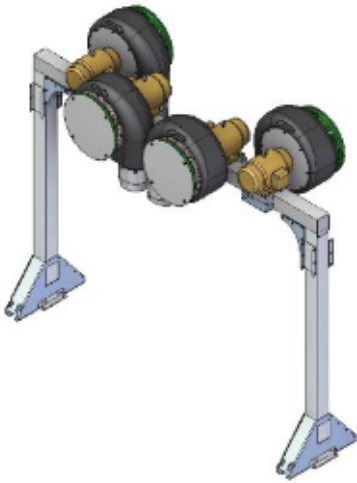# AquaDri Dryers: Precision Engineering for Optimal Results

AquaDri dryers are designed to efficiently remove water from vehicles post-wash. The producer positions are customizable to ensure the best nozzle angles are directed towards the car for a thorough drying process.
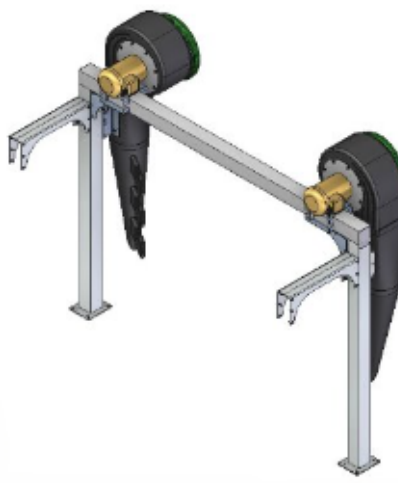
- They offer a highly configurable package to suit various tunnel layouts and effectively dry cars.
- They reduce the need for manual drying in full-service operations.
- The combination of 15HP top dryers and 10HP side dryers ensures optimal drying results.
- The Dryers Motor Control Center, made by Mark VII, is UL and CSA certified and comes in 208/460/575V options.
- Featuring a standard NEMA4X enclosure, it can be easily installed in the carwash bay. It also includes an adjustable stagger timer for sequencing the start of each dryer, with a VFD start option available.

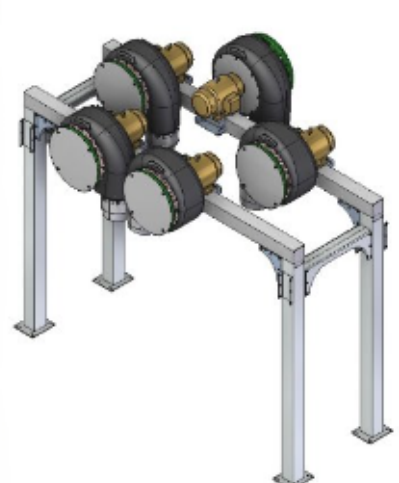**Mark VII**

CLEAN CARS®

Possible Configurations:

FS-60HP – 4 x 15HP

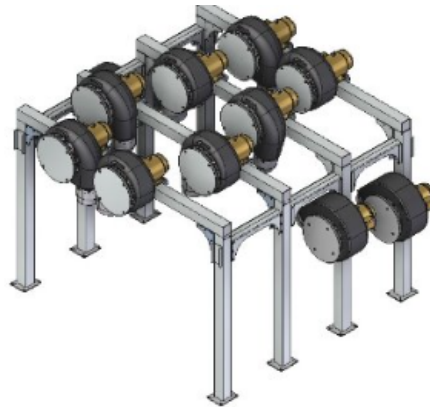FS-20D extension – 2 x10HP

FS-75HP – 5 x 15HP – 2 arches

FS-105HP – 7 x 15HP

FS-160HP – 8x15HP and 2 sets of 10HP side dryers

Vehicle Clearance:

- Height: 7'3"
- Width: From 8'10" to 10'11"
- Tunnel arches extensions available with dual belt conveyors (16" per extension)

Footprint:

- 1 arch: From 3'8" (Flare Dryer) to 4'3" (FS-60/1 & FS-65D)
- 2 arch: From 6'7" (FS-60) to 8" (FS-75)
- 3 arch: From 10'1" (FS-90) to 11'6" (FS-105)
- 4 arch: From 13'7" (FS-120) to 13'7" (FS-135)
- Down chutes extension arch: Additional 3'8"

Free Standing Dryer Model	208/230 VAC 3PH	460/480 VAC 3PH	575 VAC 3PH
Flare Dryer-15 HP	46.2 Amps	21 Amps	17 Amps
FS-60HP, Single or Dual Frame	184.8 Amps	84 Amps	68 Amps
FS-75 HP	231 Amps	105 Amps	85 Amps
FS-90 HP	277.2 Amps	126 Amps	102 Amps
FS-105 HP	323.4 Amps	147 Amps	119 Amps
FS-120 HP	369.6 Amps	168 Amps	136 Amps
FS-135 HP	415.8 Amps	189 Amps	153 Amps
FS-150 HP	462 Amps	210 Amps	170 Amps
FS-165 HP	508.2 Amps	231 Amps	187 Amps
FS-180 HP	554.4 Amps	252 Amps	204 Amps
FS-20D (2)-10 HP Down Chute Add-On & 20 HP Side Blower Add-On	64 Amps	28 Amps	22 Amps

Mark VII

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