



# Global 90 VL Group Indexing Parallel Stall with Vertical Lift Exit Gate

Practical and efficient cow flow  
for value-oriented dairies



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**The fastest exit in the industry** — for more turns per hour and a more efficient operation. The cow containment gates and posts move completely up and out of the way, allowing unobstructed cow exit. The exit gate lifts fully in four seconds or less, making sure that the stall structure is out of the way when cows pass underneath.

**A wide entry area provides smooth cow flow** — for safer milking and happier cows, ensuring cow comfort.

**Installs quickly** — pre-welded exit gate structure available in three-, four- and five-stall sections.

**Rounded stall fronts** — hot-dipped galvanized, rounded stall fronts are long-lasting and facilitate optimal cow safety.

**Single cylinder can lift up to 20 stalls** — provides a smooth and rapid lift of the exit gate in only four seconds.

**Telescopic entrance gate** — defines the last stall and does not open against cow flow.

**Safe exit** — standard 60 ½” clearance below gate in exit position provides a safe exit for even the largest cows.



*Cows are comfortable in the parlor with the smooth, rounded stall fronts.*



*Wide entry area allows cows to move into the parlor quicker.*

### Global 90 VL Specification

<b>Main support posts</b>	4½” O.D. galvanized
<b>Support arches</b>	Galvanized box beam superstructure
<b>Exit gate, sequencing gates and telescoping entry gates</b>	Galvanized
<b>Splash shield</b>	Standard – 10 gauge pre-galvanized steel Optional – 11 gauge stainless steel
<b>Curbing</b>	Optional – 11 gauge stainless steel Optional – 10 gauge pre-galvanized steel
<b>Stall width</b>	27”
<b>Height required</b>	128 5/8”



*Open center sequencing gates provide optimum loading speed and comfort.*



*Optional Medallion™ cabinet keeps operators cleaner, reduces noise and protects parlor systems.*

## More efficient parlor operation and greater cow comfort

**The sequence gates of the Global 90 VL lift up and out of the way** — for faster operation and for unrestricted access to possible downed animals. The clear, flat floor surface allows for more efficient maintenance and is easier to clean.

**The sequence gate is spring loaded** — for more efficient parlor operation. A spring positively pulls the sequencing gate into the load position after the cows exit. Therefore, there is a lower probability of short loading the parlor due to a single sequence gate being out of place when compared to gravity-operated sequence gates.

**The sequence gate is level with an open loop** — which is easier on the cows. The level sequencing gate does not hit a cow's hip bones like other parlors with slanted, gravity-dependent sequence gates. This open loop design also gives the barrel of the cow space, eliminating hard surface contact at the widest part of the cow.



*The large air cylinder on the exit gate with remote-mounted reserve air tank, provides smooth and rapid lifting of the exit gate in only four seconds - the fastest in the industry. A single cylinder can lift up to 20 stalls.*



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