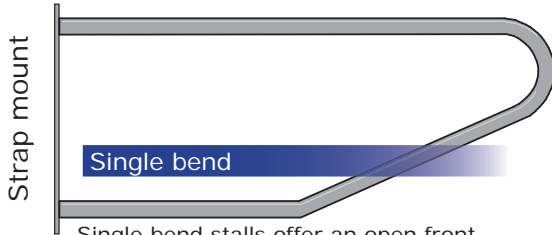


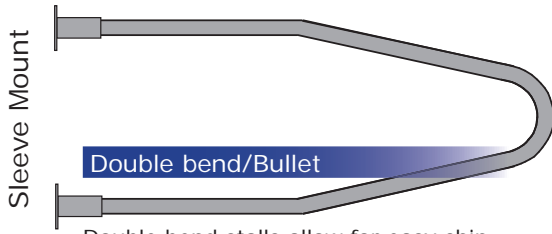
There are three basic types of loops, the single bend, the double bend/bullet, and the triple bend/cantilever style. Each serves a different purpose...



Single bend stalls offer an open front, allowing the cow easier access for her head and shoulders



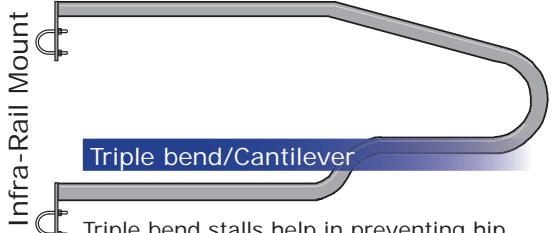
Freestall Guideline Chart



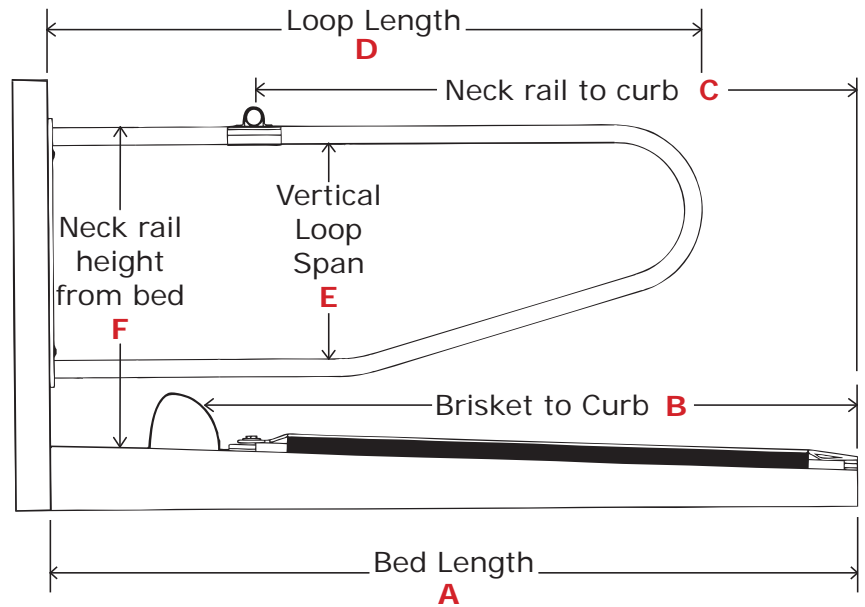
Double bend stalls allow for easy chin clearance when exiting the stall

Weight (lbs)	Age (months)	Space between loops	Bed length (A)	Brisket to Curb (B)	Neck rail to Curb (C)	Loop length (D)	Vertical loop span (E)	Neck rail height (F)
250 - 400	3 - 6	27 - 31"	46 - 52"	36"	32 - 34"	48 - 52"	24"	30 - 31"
400 - 550	6 - 9	33"	60"	45"	41 - 43"	52"	26"	32"
550 - 650	9 - 12	34"	65 - 66"	48"	44 - 46"	58"	26 - 28"	35"
650 - 850	12 - 16	38"	72 - 74"	52"	48 - 50"	62 - 66"	30"	38"
850 - 1,100	16 - 20	42"	80 - 84"	57"	53 - 55"	70 - 72"	34"	42"
1,100 - 1,300	20 - 22	44"	90"	64"	60 - 62"	78"	34 - 39"	44"
1,300 +	23 +	46 - 48"	90" (H) 96" (O)	69"	65 - 67"	78" (H) 84" (O)	34 - 39"	44 - 49"

* (H) - Head to head
(O) - Outside row



Triple bend stalls help in preventing hip bone injuries while getting up and down.



Infra-rail system

Advantages of Sikkema's Equipments
Infra-rail systems...

- Lower cost design
- Positively strong & durable
- Lowered bottom mount for neck clearance
- Quick & easy adjustment of stalls
- Easy to install - Less hardware than the competition's
- Properly attaches to building without stress on structure - this is a HUGE ADVANTAGE to the longevity of your facility
- Usually 2 3/8" Stall Diameter
- 2 1/2" or 3" Infra-Rail pipe available
- Neckrail is galvanized, 1.9 tubing



Freestall sleeve mounting bracket

