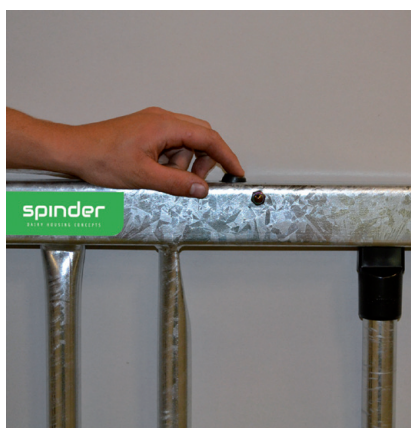
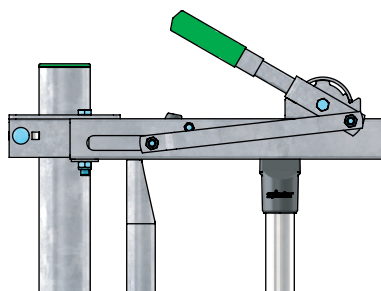




- Heavy duty self-locking feed front for large stock Limo.



- Individually unlocking via pushbutton control.



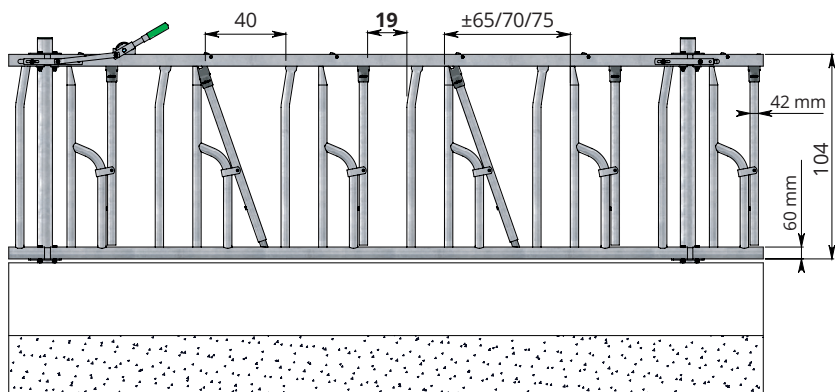
- A self-locking feed front with a length of up to 30 m can be operated with one handle.

Self-closing feed front heavy model Limo

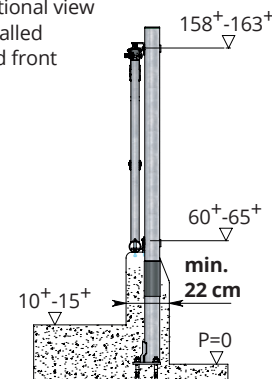
The Limoline is the heavier and raised version of the Baseline self-locking feed front. The spacious 40 cm head opening and a height of 104 cm make this feed front suitable for today's large cows. This feed front is also fitted with the Spinder 'hidden locking mechanism' system in which the operating parts are integrated in the upper section. The push button for releasing the locked-in cow sticks out from the top of the profile. This allows the animals to be unlocked by way of a simple hand movement.

Important features:

- Available in feeding place widths of 65, 70 and 75 cm;
- Large, 40 cm head opening;
- Height 104 cm;
- Great catching performance thanks to the light-acting catching system;
- Locked-in animals cannot free themselves;
- The use of high-quality plastics results in a just about noiseless feed front;
- Collars cannot hook up because the catching bar is closed by means of a sliding end-piece;
- The central operating handle allows you to open or close up to 30 m feed front in one move.
- The central operating handle can be used to set the entire feed front in the locking position;
- When closed, it will be possible to release the individual animals with a simple push of a button;
- The central operating handle can be used to release all animals in one move;
- Using the optional Indivast locking mechanism, the animals can be individually secured in the feed front.
- Ear tag friendly;
- By mounting a hinge assembly, any feed front element can be turned into a rotating gate. The locking mechanism of a rotating gate is operated separately.



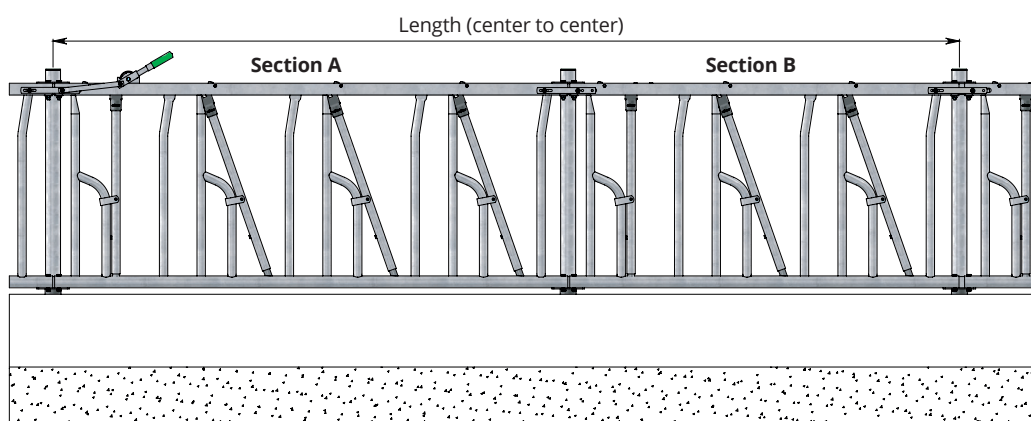
Sectional view installed feed front



Heavy constructed self-locking feed front with the hidden locking mechanism totally integrated in the top railing.

| | Length (center to center) | Feeding place width | | Fittings |
|-------------|---------------------------|---------------------|-----------|--|
| 24.66.720 ° | 495 cm* (7 feed openings) | approx. 70 cm | 10.25.200 | Support post 76 mm x 200 cm |
| 24.66.620 ° | 435 cm* (6 feed openings) | approx. 70 cm | 11.02.250 | Plastic protective sleeve 76 mm |
| 24.66.520 | 355 cm (5 feed openings) | approx. 70 cm | 10.26.170 | Floor-mounted support post 76 mm x 170 cm |
| 24.66.500 | 325 cm (5 feed openings) | approx. 65 cm | 11.06.250 | Stopper 76 mm |
| 24.66.440 | 300 cm (4 feed openings) | approx. 75 cm | 02.91.100 | Set of feed front fasteners 76 mm |
| 24.66.420 | 283 cm (4 feed openings) | approx. 70 cm | 22.92.680 | Operating handle |
| 24.66.400 | 262 cm (4 feed openings) | approx. 65 cm | 24.72.080 | Centre fastening 60 mm lower bar on concrete wall; including anchor bolts. |
| 24.66.340 | 225 cm (3 feed openings) | approx. 75 cm | 02.90.585 | Hinge assembly for gate |
| 24.66.320 | 214 cm (3 feed openings) | approx. 70 cm | 02.90.960 | Castor wheel (for gates longer than 2 m) |
| 24.66.300 | 199 cm (3 feed openings) | approx. 65 cm | | |
| 24.66.240 | 150 cm (2 feed openings) | approx. 75 cm | | |
| 24.66.200 | 136 cm (2 feed openings) | approx. 65 cm | | |

* An extra support post needs to be placed per element. Assembly drawing on application. In case the feed front is suspended slightly tilted forward (approx. 15 cm), it is sufficient to attach a centre fastening (24.72.080) to the lower bar instead of a support post.
 ° Item numbers 24.66.720 and 24.66.620 are not stock items. Produced to order.



Almost all clearances of over 3.55 meters between posts, can be filled with a combination of the above mentioned standard feed fronts. The following table shows solutions for some frequent situations. The combination of a standard feed front and the correct feed front fastener leads almost always to a solution for clearances up to 3.55 mtr.

| Length (center to center) | Section A | Section B | Feed front fasteners |
|---------------------------|--------------------|--------------------|-------------------------|
| 600 cm (9 feed openings) | (325 cm) 24.66.500 | (262 cm) 24.66.400 | 02.91.200 (5 - 10 cm) * |
| 500 cm (7 feed openings) | (495 cm) 24.66.720 | - | 02.91.100 (0 - 5 cm) |
| 500 cm (7 feed openings) | (283 cm) 24.66.420 | (214 cm) 24.66.320 | 02.91.100 (0 - 5 cm) |
| 475 cm (7 feed openings) | (262 cm) 24.66.400 | (199 cm) 24.66.300 | 02.91.200 (5 - 10 cm) * |
| 450 cm (6 feed openings) | (435 cm) 24.66.620 | - | 02.91.300 (10-20 cm) * |
| 450 cm (6 feed openings) | (225 cm) 24.66.340 | (225 cm) 24.66.340 | 02.91.100 (0 - 5 cm) |
| 440 cm (6 feed openings) | (435 cm) 24.66.620 | - | 02.91.100 (0 - 5 cm) |

* For feed front fasteners of 5-10 cm and 10-20 cm, longer connecting strips need to be ordered.