



# iINDEXA

## RAPID EXIT STALLS

### iINDEXA

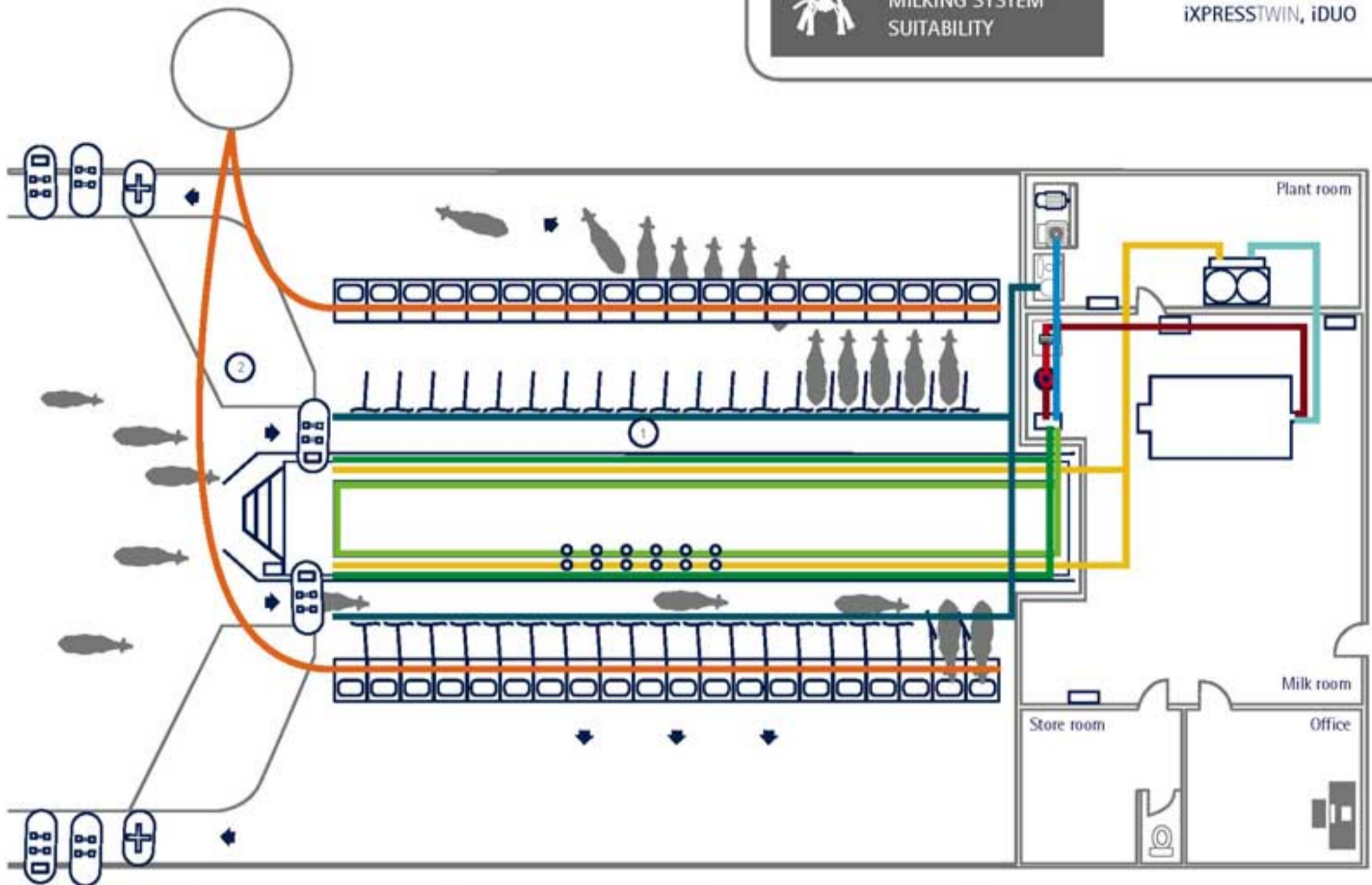
iINDEXA is the ultimate in high flow stall configuration combining self loading indexing gates, a rapid exit system and feeding. Indexing gates align the cows in the exact position for milking, the cows then self load the stalls quickly and correctly and after milking the breast rail lifts up allowing for a rapid exit. This increases the number of cows milked per hour while reducing labour input and stress on livestock.

	NUMBER OF CLUSTERS	12-88
	FARMING OPERATION	Partial Mixed Ration, Total Mixed Ration
	LEVEL OF INVESTMENT	<div style="width: 80%; background-color: #003366; height: 10px;"></div>
	MILKING SYSTEM SUITABILITY	iXPRESSTWIN, iDUO

### PLAN VIEW OF iINDEXA MILKING SYSTEM WITH iINDEXA MILKING STALL

#### ▶ iINDEXA STALL COMPONENTS

REF	DESCRIPTION
1	Hydraulic lines
2	Feed lines



### MILKING PERFORMANCE COWS/HOUR

MILKING PERFORMANCE COWS/HOUR						
ROWS/HR	8.6	7.5	6.7	6	5.5	5
ROW TIMES (MINUTES)	7	8	9	10	11	12
NO. COWS MILKED PER HOUR						
2 x 6	103	90	80	72	65	60
2 x 8	137	120	107	96	87	80
2 x 10	171	150	133	120	109	100
2 x 12	206	180	160	144	131	120
2 x 16	274	240	213	192	175	160
2 x 20	343	300	267	240	218	200
2 x 22	377	330	293	264	240	220
2 x 24	411	360	320	288	262	240
2 x 30	514	450	400	360	327	300
2 x 36	617	540	480	432	393	360
2 x 40	686	600	533	480	436	400
2 x 44	754	660	587	528	480	440

KEY: ■ Milk line ■ Milk delivery line ■ Main airline  
■ Pulsator airline ■ CIP jetter line

