



# iXPRESS4

SWINGOVER MILKING SYSTEM

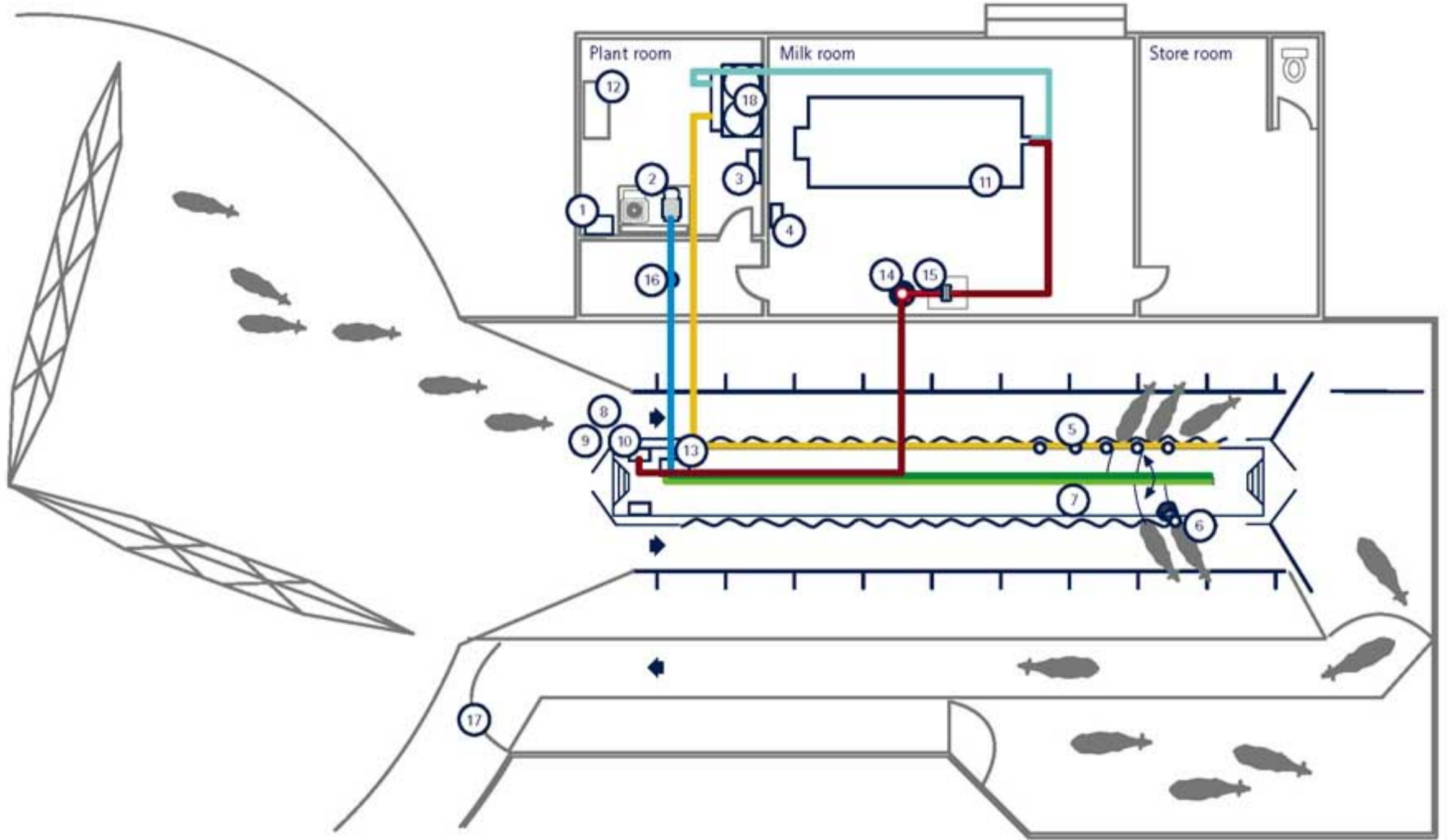


# iCLASSIC

HERRINGBONE STALLS

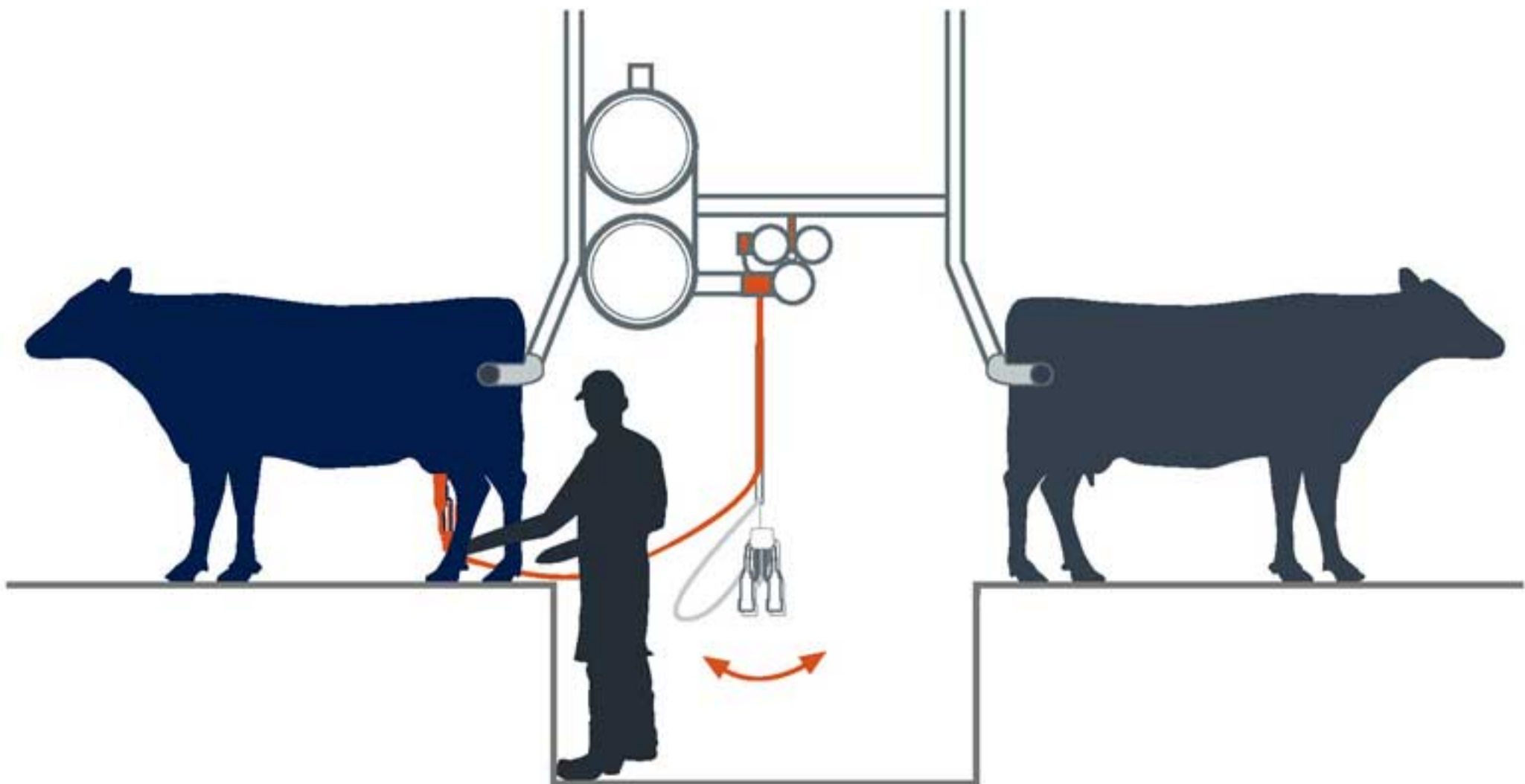
PLAN VIEW OF iXPRESS4 MILKING SYSTEM WITH iCLASSIC MILKING STALL

See iXPRESS4 system components chart for product descriptions and section references ▶



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

CROSS SECTION OF iXPRESS4 MILKING SYSTEM WITH iCLASSIC MILKING STALL





## ▶ iXPRESS4 SYSTEM COMPONENTS

REF	DESCRIPTION	PAGE
1	iINTELVAC	7.4.9
2	iROTOVAC	8.18
3	iINTELWASH	7.4.14
4	iINTELWASH silo	7.4.14
5	iCIP	8.1
6	iC330 CLAW	8.2
7	iSPRAY	7.4.16
8	iINTELGEN	7.4.12
9	iINTELPUMP	7.4.2
10	iINTELFLOW	7.4.4
11	MILFOS bulk tanks	9.1
12	Water pump	
13	Sanitary trap / receiver	8.14
14	Milk filter	8.15
15	Plate cooler	8.16
16	Regulator	8.19
17	Sorting gate	7.2.4
18	Hot water	8.21

## iXPRESS4

With iXPRESS4 you get high dependability and enhanced milking performance expected from this large bore midline milking system. You can select Flexible Automation options to make the difference.

	NUMBER OF CLUSTERS	16-44
	NO. OF OPERATORS	1-2
	EXPECTED MILKING PERFORMANCE	80-378 cows / hr
	TYPICAL HERD SIZE	100-400
	AUTOMATION	Basic plant automation through to full Herd Management
	FARMING OPERATION	Pasture Based, Partial Mixed Ration, Total Mixed Ration
	LEVEL OF INVESTMENT	
	STALLING SYSTEM SUITABILITY	iCLASSIC, ISOLATOR, INDEXA

## 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							
SIZE OF iXPRESS4 SYSTEM	16	138	120	107	96	88	80
	20	172	150	134	120	110	100
	24	206	180	161	144	132	120
	26	224	195	174	156	143	130
	28	241	210	188	168	154	140
	30	258	225	201	180	165	150
	32	275	240	214	192	176	160
	36	310	270	241	216	198	180
	40	344	300	268	240	220	200
	44	378	330	295	264	242	220

