

## Rotary #5: 50 Unit



### Dairy Statistics

- Farm location: South Gippsland
- Max. cows milked: 370
- Calving pattern: Spring
- Dairy type: Rotary
- No. of units: 50
- Labour units employed: 2



### Automation Options

- ACR's
- Out of parlour teat spray
- Automatic drafting
- Rapid exit
- Electronic cow identification
- Milk metering
- Auto plant cleaning
- Auto vat cleaning
- Auto heat detection
- Integrated herd management software



### Dairy Performance

The following performance figures were calculated at peak lactation using CowTime's Milking Monitor:

- 164 Cows per operator per hour (cups on cups off)
- 2844 Litres per operator per hour (cups on cups off)
- 2021 Litres per operator per hour (total milk harvesting time)



### Dairy Builder

- Shed Design: PHA Australia Pty Ltd
- Phone: 0407 343 917



### Special or key features of this dairy

- The yard and shed design on this dairy has plenty of thought put into it.
- The yards are well laid out making drafting and handling different herds a breeze.
- There are gates and fence gaps "just where you would want them".
- The office is situated next to the drafting area to streamline access to information and records.
- The platform comprises stainless steel metalwork for high durability.
- There is plenty of space around the platform and work areas are clean and uncluttered
- This all makes for good cow and operator comfort.
- The next stage is to incorporate automatic identification of the cows so greater benefits from all the automation can be achieved

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1. Yard Entrance  
(from track looking into yard)



4. Dairy layout / cow entry  
(looking from yard into dairy)



2. Holding yards  
(from end looking toward dairy)



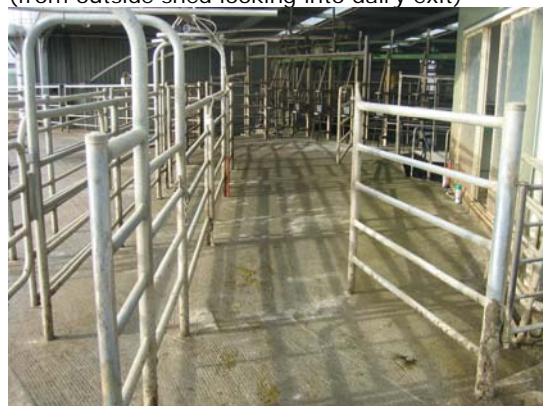
5. Inside Pit  
(from holding yard end)



3. Holding yards  
(from dairy looking towards rear)



6. Cow exit  
(from outside shed looking into dairy exit)



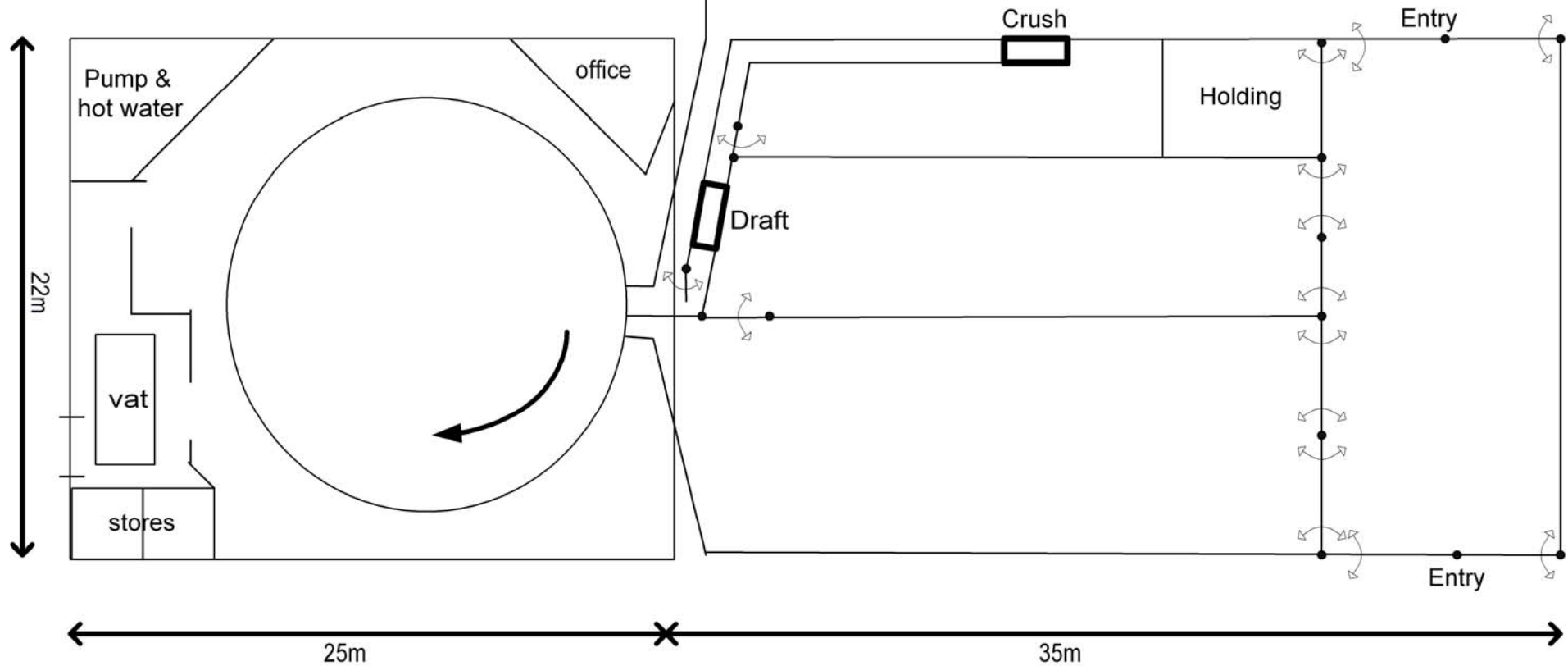
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