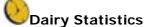


## **CowTime Dairy Designs**

### Double up #4: (28 Unit)





Farm location: GippslandMax. cows milked: 350

Calving pattern: Autumn and SpringDairy type: Herringbone Double up

No. of units: 28

• Labour units employed: 2

Dairy Performance



#### **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 Builder

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

- 77 Cows per operator per hour (cups on cups off)
- 940 Litres per operator per hour (cups on cups off)
- 747 Litres per operator per hour (total milk harvesting time)

### •

- Shed Design: Ambrose Byrne Dairy Builders
- Phone: 0407 826 602



#### Special or key features of this dairy

- Comfortable and easy is a way to describe milking in this dairy
- The cows enter form the rear of the yard and make their own way onto the platform.
- Although one operator can handle the milking there are usually two.
- This provides an opportunity to get some "bookwork" done between runs.
- The office is located next to the pit and is at the same floor level.
- The second person makes introducing fresh cows all that easier.
- The pit was designed to accommodate 40 units and as a way to extend the working life of the dairy
- Drafting is simple and effective.
- Deep stamping in the yard floor provides a good secure surface for the cows.
- The Yard Blaster wash system keeps the yard and grooves clean with a minimum of fuss.

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## **CowTime Dairy Designs**

## Double up #4: (28 Unit)

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



3. Holding yards (from dairy looking towards rear)



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



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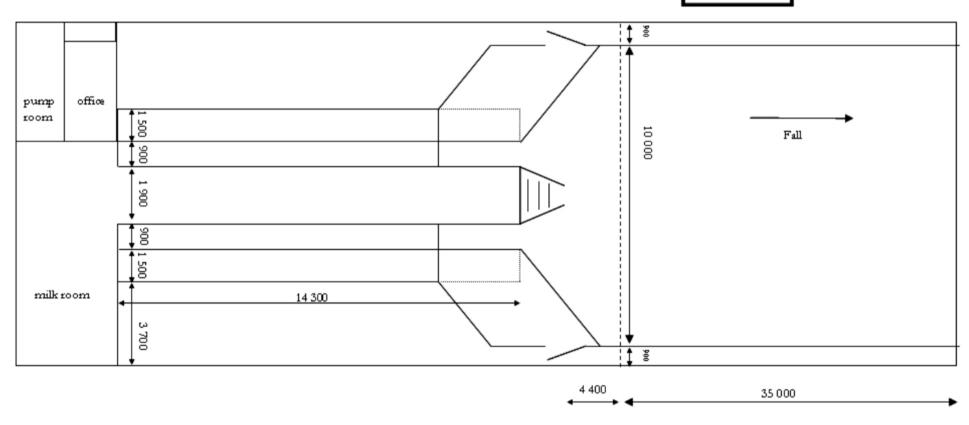


# **CowTime Dairy Designs**



Double up #4: (28 Unit)

Not to scale



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