

# PRODUCT INFORMATION PACKET



Model No: DC157  
Catalog No: DC157  
1.0 HP Farm / Ag Motor, 950 RPM, 95 V, 42 Frame, TENV  
Direct Current Milk Pump Duty Motors



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**Nameplate Specifications**

|                    |              |                     |                                 |
|--------------------|--------------|---------------------|---------------------------------|
| Output HP          | 1.0 Hp       | Output KW           | 0.75 kW                         |
| Voltage            | 95 V         | Current             | 11 A                            |
| Speed              | 950 rpm      | Service Factor      | 1                               |
| Duty               | Intermittent | Insulation Class    | F                               |
| Frame              | 42           | Enclosure           | Totally Enclosed Non Ventilated |
| Thermal Protection | None         | Ambient Temperature | 40 °C                           |
| UL                 | Recognized   | CSA                 | Y                               |
| CE                 | N            |                     |                                 |

**Technical Specifications**

|                   |                     |                       |                 |
|-------------------|---------------------|-----------------------|-----------------|
| Electrical Type   | DC Permanent Magnet | Starting Method       | Across The Line |
| Rotation          | Reversible          | Mounting              | Round           |
| Drive End Bearing | Ball                | Opp Drive End Bearing | Ball            |
| Frame Material    | Rolled Steel        | Shaft Type            | Keyed           |
| Overall Length    | 15.60 in            | Frame Length          | 9.50 in         |
| Shaft Diameter    | 0.750 in            | Shaft Extension       | 3.58 in         |

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