

KNIGHT



TEAT DIP CHEMICAL DISPENSER

SINGLE PUMP SYSTEM

The Knight Dairy-Chem single pump teat dip dispenser offers two efficient models – DC-I and DC-IS. The standard **DC-I** model is powered by compressed air and plumbs directly to an onsite air supply line. The **DC-IS** model comes with an air solenoid valve and a 24VAC transformer. When connected to a teat dip vacuum switch, this system can power-on and power-off with vacuum from the pipeline.

DUAL PUMP SYSTEM

The dual pump system is capable of dispensing teat dip products to two areas in the milking parlor or it can also be employed as a redundant system with built-in “backup” pump that guarantees 100% uptime performance.

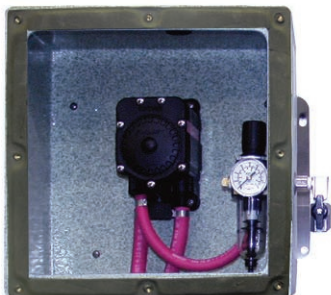
MODEL	PART #	DESCRIPTION
DC-I	7659101	SYSTEM W/ONE 3GPM AIR OPERATED PUMP. PRESSURE REGULATOR W/FILTER DRYER, PLASTIC ROTATIONAL MOLDED WATERTIGHT CASE AND STAINLESS STEEL MOUNTING BRACKETS.
DC-IS	7659103	SYSTEM W/ONE 3 GPM AIR OPERATED PUMP W/AIR SOLENOID. PRESSURE REGULATOR W/FILTER DRYER, PLASTIC ROTATIONAL MOLDED WATERTIGHT CASE AND STAINLESS STEEL MOUNTING BRACKETS. 24 VAC SOLENOID VALVE, 115 TO 24 VCD POWER SUPPLY. <i>**Requires vacuum switch assembly</i>
DC-II	7659601	SYSTEM W/TWO 3 GPM AIR OPERATED PUMP. THREE WAY VALVE PUMP SELECTOR. PRESSURE REGULATOR W/FILTER DRYER, STAINLESS STEEL WATERTIGHT CASE AND STAINLESS STEEL MOUNTING BRACKETS.
DC-IIS	7659602	SYSTEM W/TWO 3 GPM AIR OPERATED PUMP W/AIR SOLENOID. THREE WAY VALVE PUMP SELECTOR. PRESSURE REGULATOR W/FILTER DRYER, STAINLESS STEEL WATER TIGHT CASE AND STAINLESS STEEL MOUNTING BRACKETS. <i>**Requires vacuum switch assembly</i>
TDVS	7659502	VACUUM SWITCH ASSEMBLY



Dairy-Chem DC-I



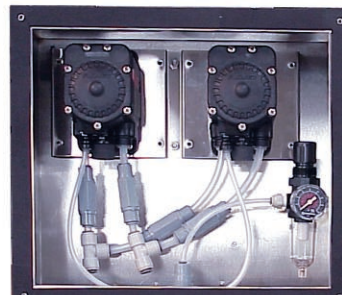
Dairy-Chem DC-II



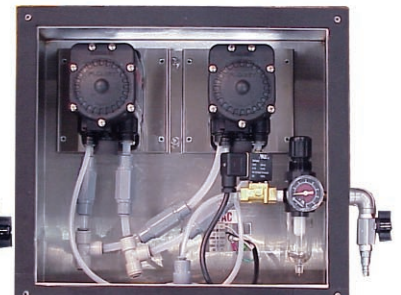
DC-I without solenoid



DC-IS with solenoid



DC-II without solenoid



DC-IIS with solenoid