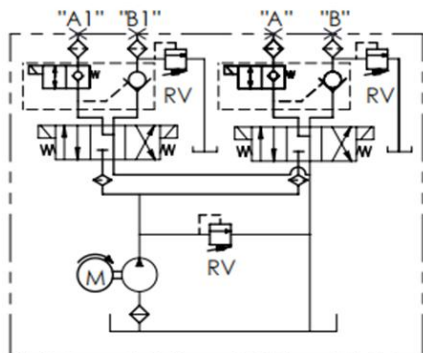
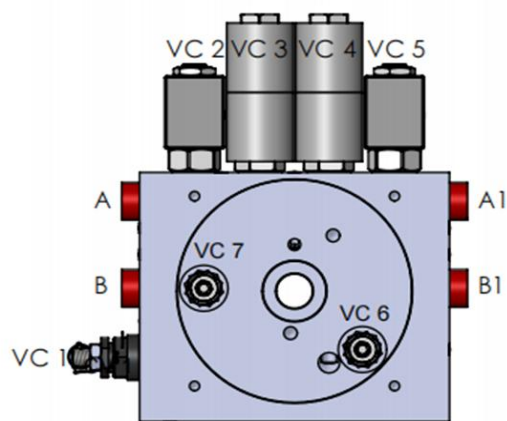




HYDRAULIC CIRCUIT 211



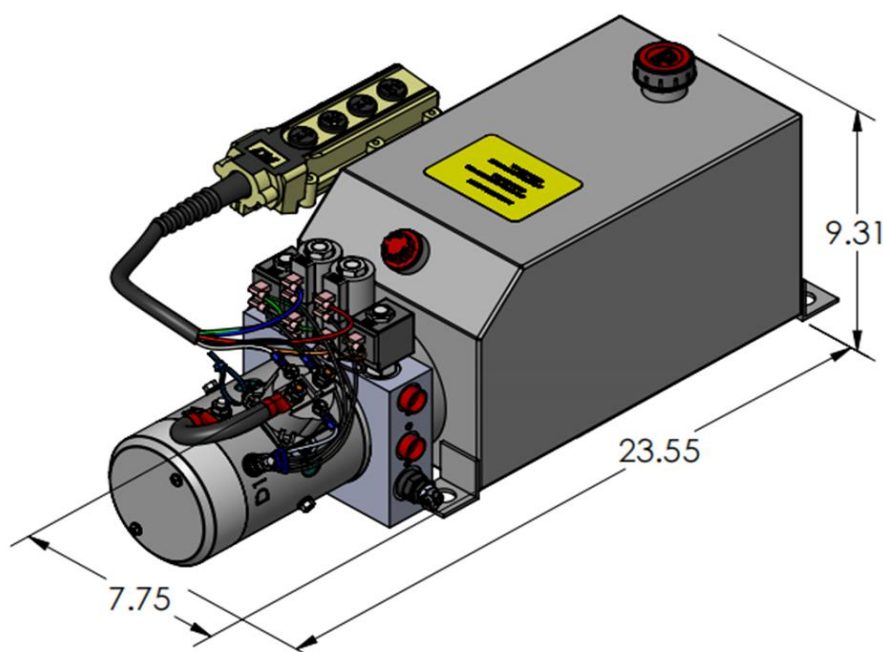
VIEW FROM RESERVOIR SIDE

DESCRIPTION:

Universal Manifold III, Hydraulic Circuit 211.

Dual double acting circuit for dual independent double acting operation.

Motor, Manifold® (with cartridge relief valve, proprietary load holding valve, 4w3p motor center cartridge solenoid valve, secondary relief valve), Pump, Tank. "A" & "B" "A1" & "B1" SAE #6(9/16-18) O-ring ports.



AS SHOWN:

MOTOR: 12V DC

MANIFOLD: MANIFOLD III®.

PUMP: PL SERIES

RESERVOIR: 12 QT STEEL

4 BUTTON REMOTE PENDANT

CAVITY 1: CARTRIDGE RELIEF VALVE

CAVITY 2: PROPRIETARY LOAD HOLDING VALVE

CAVITY 3: 4W3P MOTOR CENTER, CARTRIDGE SOLENOID VALVE

CAVITY 4: 4W3P MOTOR CENTER, CARTRIDGE SOLENOID VALVE

CAVITY 5: PROPRIETARY LOAD HOLDING VALVE

CAVITY 6: 2ND RELIEF VALVE

CAVITY 7: 2ND RELIEF VALVE

HYDRAULIC CIRCUIT 211:

MOTOR

OD 3.0" 12V DC

OD 4.5" 12/24V DC

PUMP

PL IN³

0.6 0.0384

I

I

6.0 0.3681

RESERVOIR

PLASTIC RESERVOIR

3 QT----14 QT

STEEL RESERVOIR

1.5 QT----7 GALLON

MOUNTING

HORIZONTAL

VERTICAL

MISC

DC START SWITCH

REMOTE PENDANT