



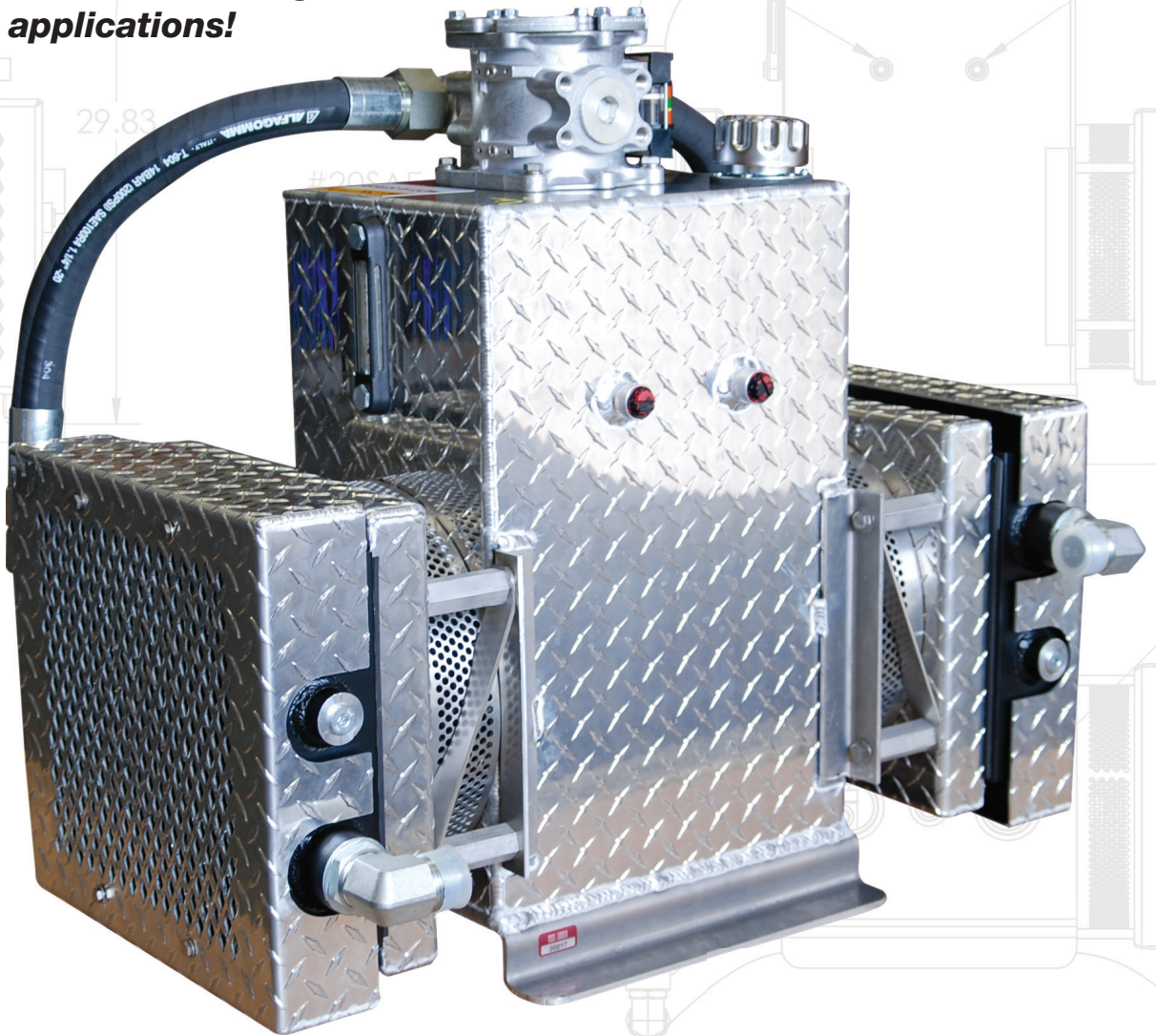
DAKOTA FLUID POWER

COMMITTED TO CUSTOMER SUCCESS

DSC-100 EX

The DSC 100 EX gives you the capacity to drive even the highest horsepower applications!

1/2" NPT Fan Connection 2GPM



21.17 Approx.



Pre-ENGINEERED

DSC 100 EX

Specifications:

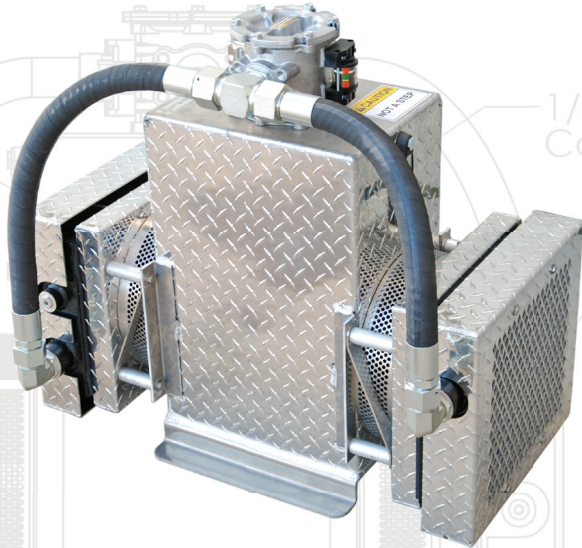
Flow Rate: 100 GPM
Max Pressure: 3,000 PSI
Reservoir: 8 gallons
Weight: 85 lbs.
Warranty: 1 year

Porting

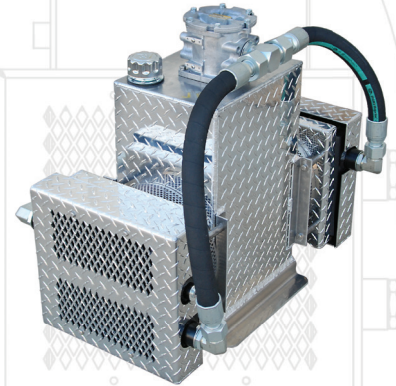
#20 male JIC return connection x 2
1/2" female NPT pressure connection to fan x 2
3/4" female NPT drain connection x 1
2" female NPT suction connection x 2

The DSC 100 EX gives you the capacity to drive even the highest horsepower applications!

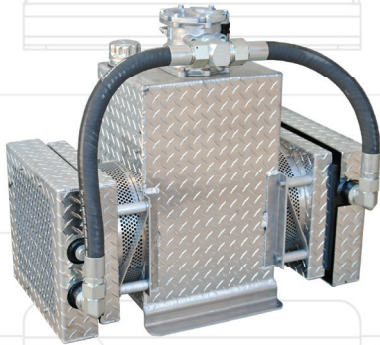
For the most demanding of your applications!



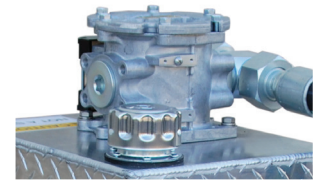
#20 ORING
Return



- The NEW **DSC 100 EX** is a compact, lightweight, highly efficient hydraulic cooling system for the operation of high horsepower and high flow mobile hydraulic drive systems.
- The **DSC 100 EX** cools your system's oil temperature even in extreme temperature conditions.



- **DSC 100 EX** has 2 hydraulically driven fan motors for added heat removal
- **DSC 100 EX** has a thicker core for greater heat removal
- **DSC 100 EX** features a bowless style 10 micron element for optimal filtration
- Two 2" suction ports allow for the opportunity for a double pump to be plumbed to the reservoir
- Aluminum design gives the DSC 100 EX more heat dissipation and a lighter weight reservoir
- Flow control for hydraulic fan allows the fan to run at peak operation. No external device required.



DAKOTA FLUID POWER

Locations in SD, ND, NE, MN, WI

Sioux Falls 800.727.2420
Aberdeen 800.525.9925
Lincoln 866.439.3909

W. Fargo 800.441.9194
Mandan 701.663.9878
Minot 701.852.0494

La Crosse 866.227.1348
Rapid City 605.877.6671
Grand Rapids 866.519.8625



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