

Block FLDIV

The FLDIV block...



DUMMY

Name	FLDIV
Function	pp0006
Inputs	3
Outputs	4
Parameters	0
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Group	S

Inputs

- 1 Inlet temperature T_i (°C)
- 2 Inlet masse flow m_i
- 3 Control function γ (determines the distribution of the fluid to the outlets, = fluid fraction for outlet 1)

Outputs

- 1 Outlet temperature 1
- 2 Outlet mass flow 1 m_{1o}
- 3 Outlet temperature 2 T_{2o}
- 4 Outlet mass flow 2 m_{2o}

Parameters

None

Strings

None
