Block FLDIV

The FLDIV block...



DUMMY

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

Inputs

1 Inlet temperature Ti (°C)
2 Inlet masse flow mi
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 m1o
3 Outlet temperature 2 T2o
4 Outlet mass flow 2 m2o

Parameters

None

Strings

None