Fadal VMC 4020

Original saddle junction block configuration.

$\frac{3}{32}$ X $\frac{1}{8}$ NPT

#5) JB-1   #1) JB-2   #3) JB-0

Front/Top view

#9) JB-0   #4) JB-2   #7) JB-0   #8) JB-2   #6) JB-2

Rear/Top view
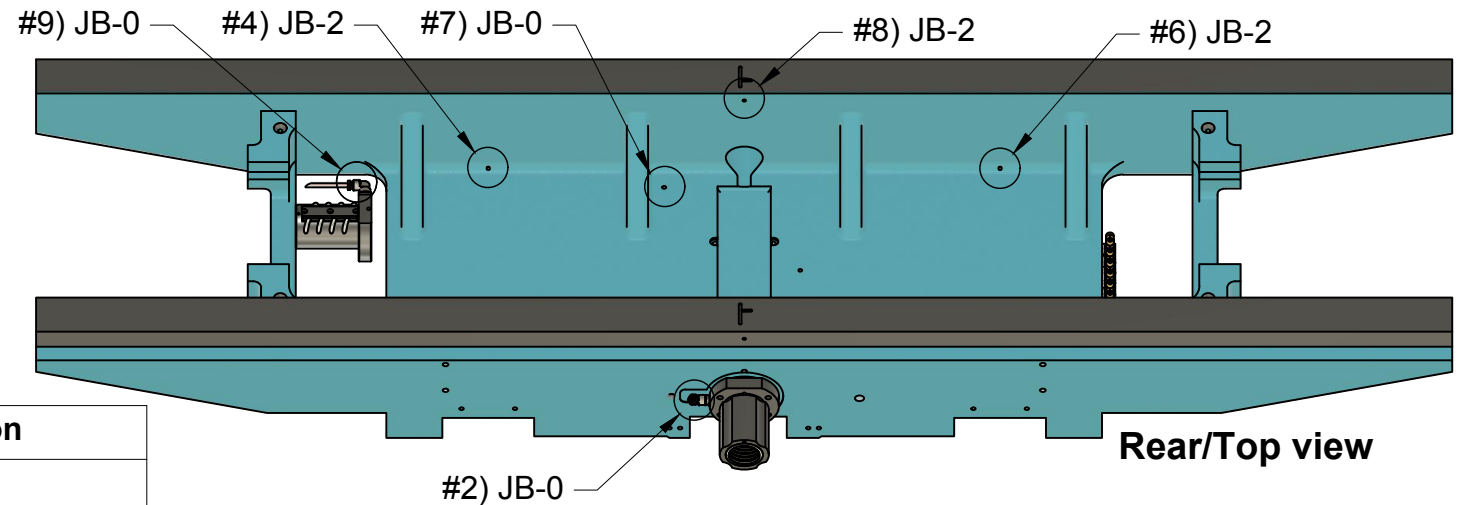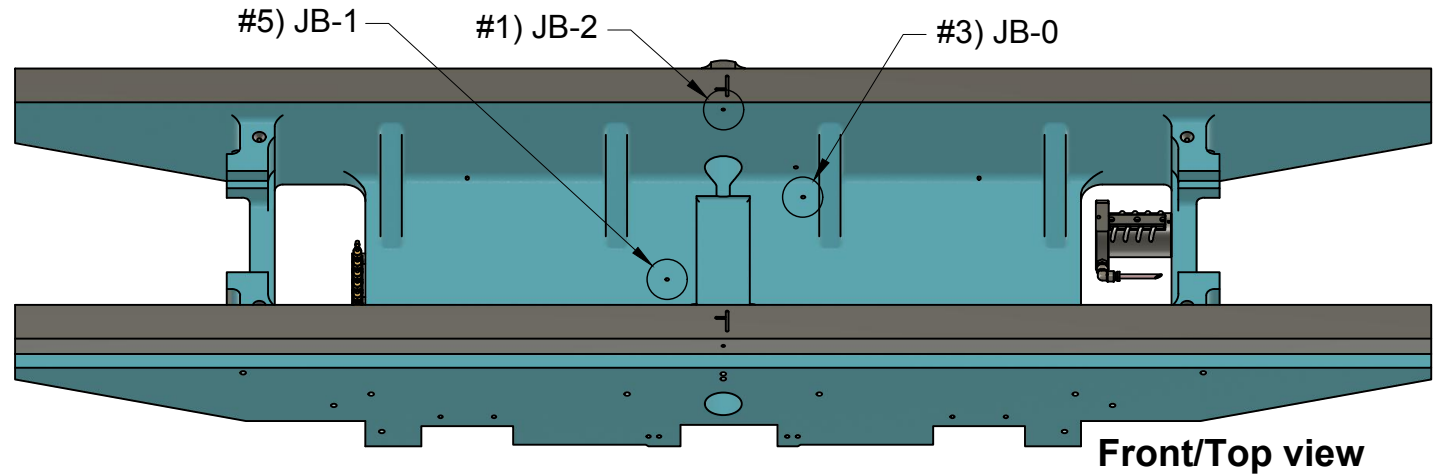
#2) JB-0

Valve #	Value	Description
#1	JB-2	X axis rear rail
#2	JB-0	Y axis ball nut
#3	JB-0	Y axis center rail rear gib
#4	JB-2	Y axis right rail
#5	JB-1	Y axis center rail
#6	JB-2	Y axis left rail
#7	JB-0	Y axis center rail front gib
#8	JB-2	X axis front rail
#9	JB-0	X axis ball nut

#1	#2	#3	#4	#5	#6	#7	#8
JB-2	JB-0	JB-0	JB-2	JB-1	JB-2	JB-0	JB-2

#9
JB-0
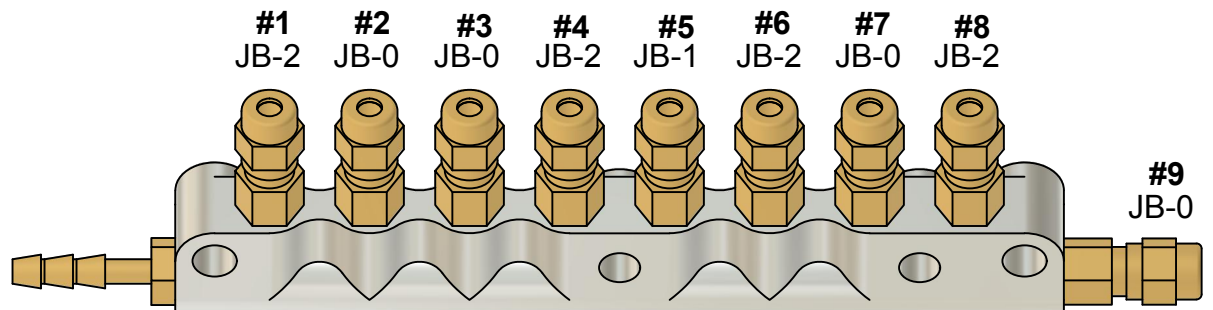
Metering valves values configuration on the Fadal VMC 4020 saddle's junction block acording to a Fadal technical document.