Fail Safe Question: Can the valve be set to extend the cylinder in the event of a power loss?

Answer: Default position adjustment:

1. Remove the side plate

2. When no power is applied to the valve the default position is neutral and it will float in the last commanded position.
   > To set the default position to an extended rod, turn the setscrew counter clockwise 1/4 or more turns.
   > To set the default position to a retracted rod, turn the setscrew clockwise 1/4 or more turns.

Additional Info:

When changing default position, cylinder will begin to move after 1/4 turn of the setscrew. Turning the setscrew about 3/4 turn will reach maximum velocity. Maximum velocity with no power will generally be less than 5 inches per second.

Note: As system pressure bleeds, any retracting force applied to the rod will move it.