

EPC 50 to 70 upgrade, questionnaire (rev. 2 – Mar 2024)



One per separator to be filled in

Separator serial number: (Must begin with a 4 and should be 7 digits)

4

Separator Model Name: (Please mark only one)

SA SU PA PU

Hint!

There are two different types of EPC 50 control unit:

SA / PA:

EPC 50 control system was delivered as a separate component from the rest of the separator and ancillaries.



Typical EPC 50 control unit for SA/PA

SU / PU:

EPC 50 control system was delivered assembled on the same skid together with the separator and ancillaries.



Typical EPC 50 control unit for SU/PU

Separator model number: (Please mark only one)

815 <input type="checkbox"/>						100 <input type="checkbox"/>
200 <input type="checkbox"/>	811 <input type="checkbox"/>	816 <input type="checkbox"/>	821 <input type="checkbox"/>	826 <input type="checkbox"/>		150 <input type="checkbox"/>
300 <input type="checkbox"/>	820 <input type="checkbox"/>	825 <input type="checkbox"/>	830 <input type="checkbox"/>	831 <input type="checkbox"/>	835 <input type="checkbox"/>	600 <input type="checkbox"/>
400 <input type="checkbox"/>	840 <input type="checkbox"/>	841 <input type="checkbox"/>	845 <input type="checkbox"/>	846 <input type="checkbox"/>	836 <input type="checkbox"/>	605 <input type="checkbox"/>
500 <input type="checkbox"/>	850 <input type="checkbox"/>	851 <input type="checkbox"/>	855 <input type="checkbox"/>	856 <input type="checkbox"/>		610 <input type="checkbox"/>
600 <input type="checkbox"/>	860 <input type="checkbox"/>	861 <input type="checkbox"/>	865 <input type="checkbox"/>	866 <input type="checkbox"/>		615 <input type="checkbox"/>
700 <input type="checkbox"/>	870 <input type="checkbox"/>	871 <input type="checkbox"/>	875 <input type="checkbox"/>	876 <input type="checkbox"/>		625 <input type="checkbox"/>
800 <input type="checkbox"/>	880 <input type="checkbox"/>	881 <input type="checkbox"/>	885 <input type="checkbox"/>	886 <input type="checkbox"/>		635 <input type="checkbox"/>

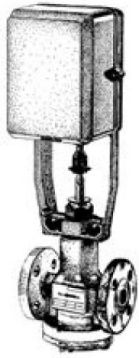
Remote control for separators: (Please mark only one)

Modbus Profibus None

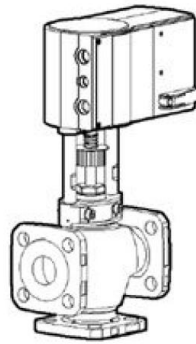
Heating media for separators:

Steam Thermal oil Electric Hot water
No heater

If Steam, Thermal oil or Hot water, which type of below control valves is currently installed on the heating media side? (Please mark only one)



A-



B-

If "A", what is the control valve size? (Please mark only one)

DN15 DN20 DN25 DN32 DN40

If "A" and DN15, please specify the control valve's Kvs value? (printed on valve's nameplate/body)

(Not needed for DN20, DN25, DN32, DN40)

Kvs value: _____