

# Fisher™ FIELDVUE™ DVC6200 Series Hazardous Area Approval Nameplates



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**Note**

This document contains examples of DVC6200 Series approval nameplates.

Always refer to the nameplate on your specific product(s) to identify the appropriate certification information, as the ones included here may not be the most current, due to ongoing approval updates.



# HART Digital Valve Controllers

## CSA

Figure 1. CSA Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

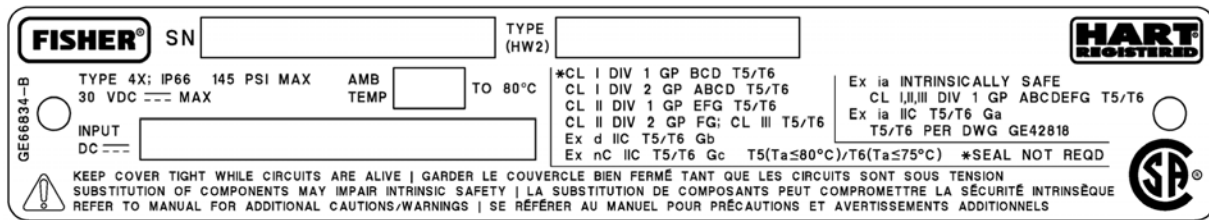


Figure 2. CSA Approvals—DVC6200 HW1

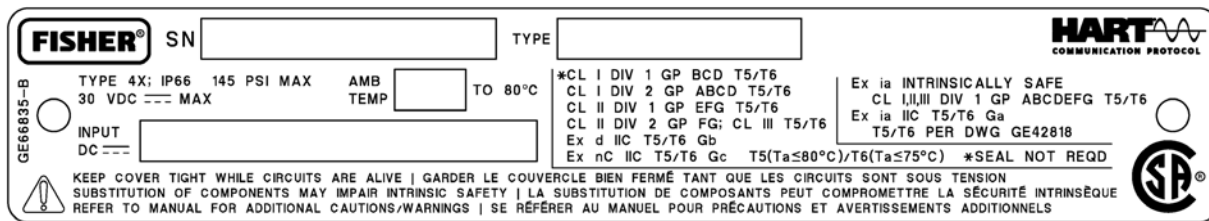
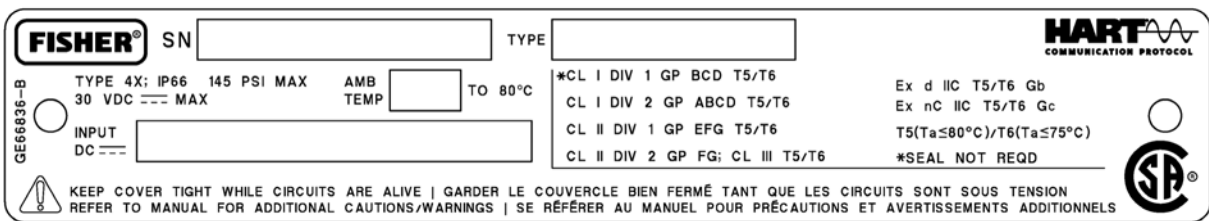


Figure 3. CSA Approvals—DVC6205 HW1





FM

Figure 4. FM Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

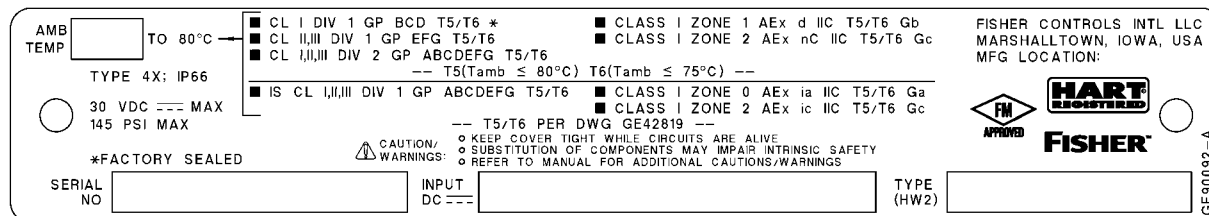


Figure 5. FM Approvals—DVC6200 HW1

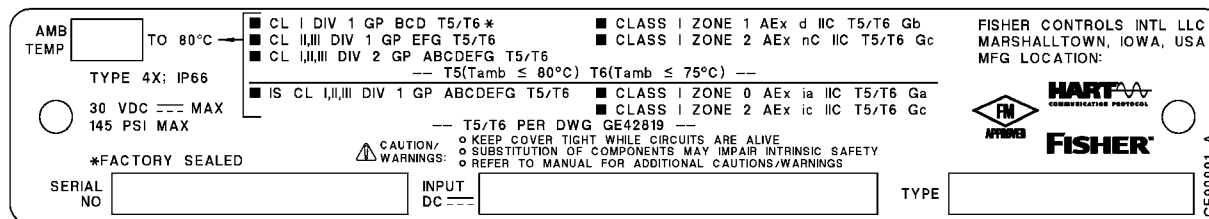
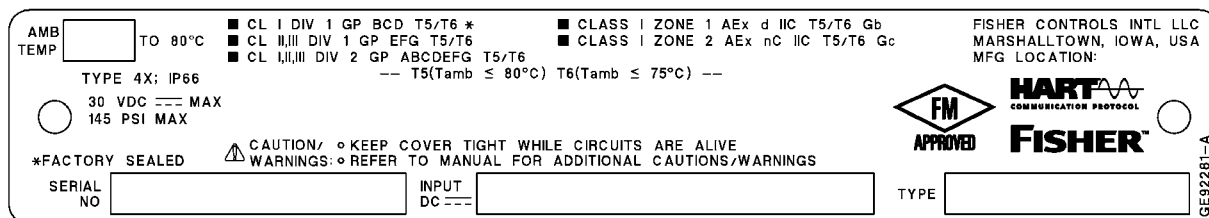
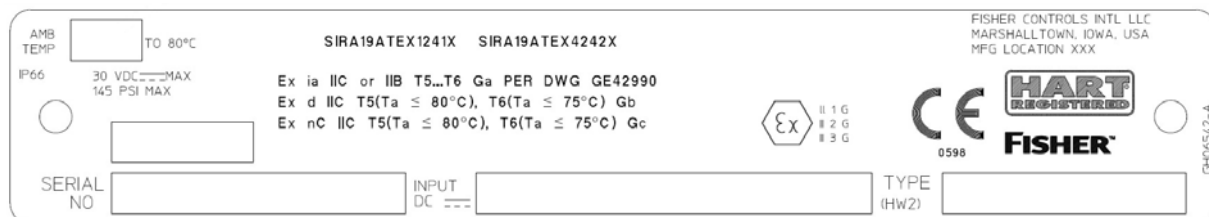


Figure 6. FM Approvals—DVC6205 HW1



ATEX

Figure 7. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2



 HART COMMUNICATION PROTOCOL	SIS

Figure 8. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200 HW1

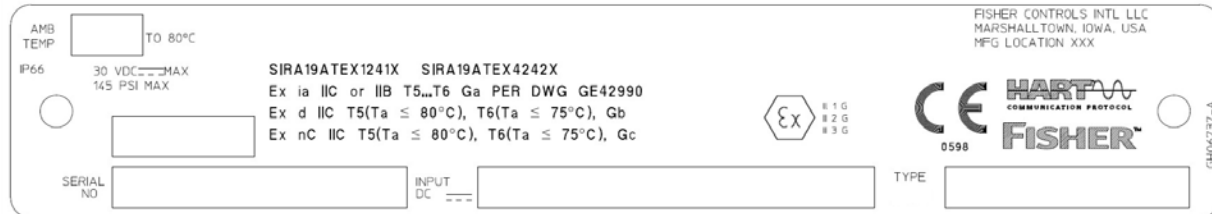


Figure 9. ATEX Approval, Flameproof, Type n—DVC6205 HW1

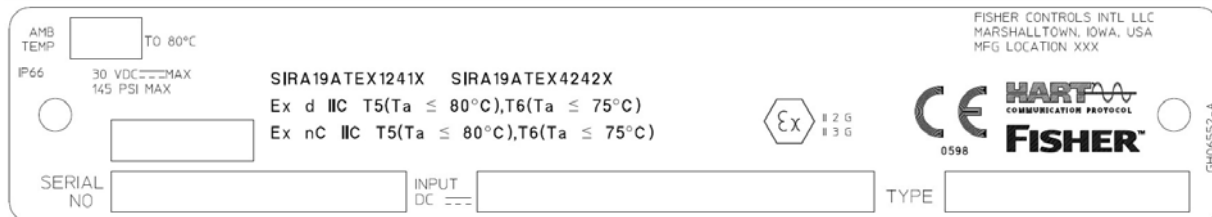


Figure 10. ATEX Approval, Dust—DVC6200 HW2

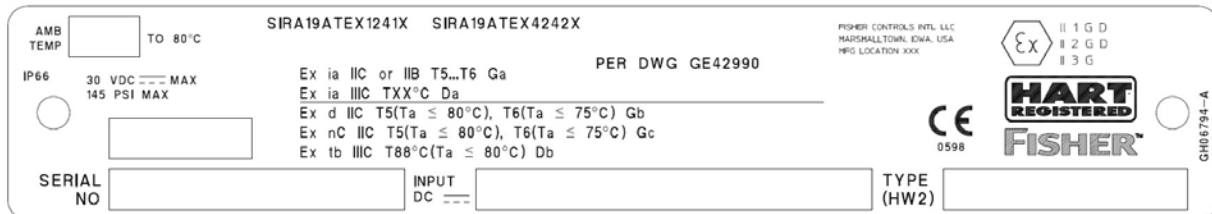
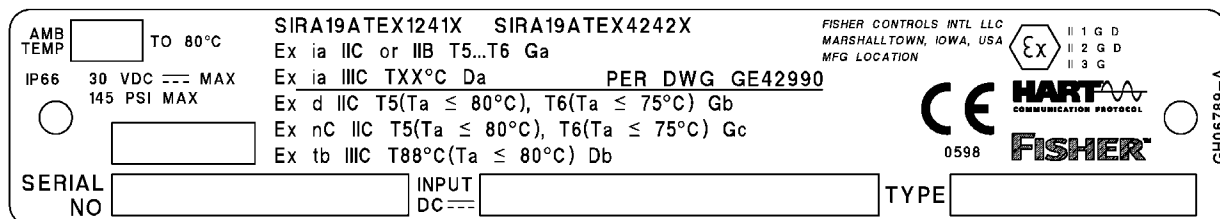


Figure 11. ATEX Approval, Dust—DVC6200 HW1





# IECEX

Figure 12. IECEx Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

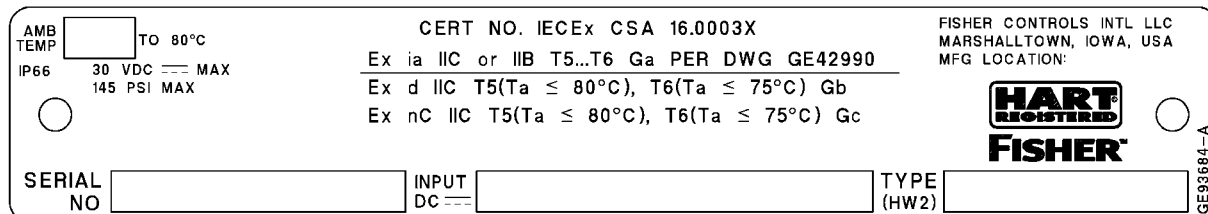


Figure 13. IECEx Approvals—DVC6200 HW1

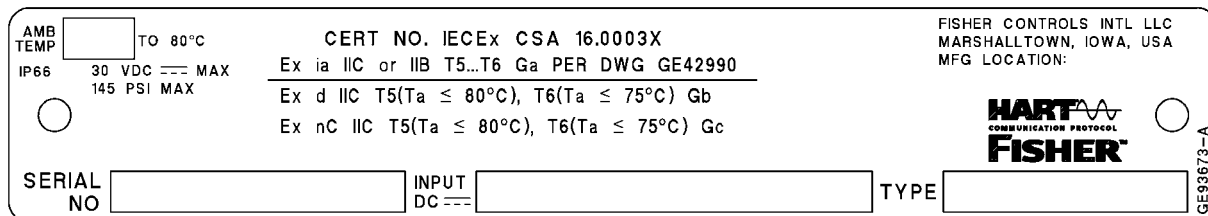
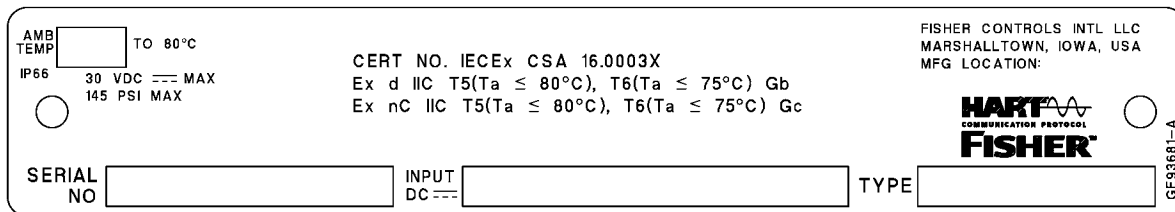


Figure 14. IECEx Approvals—DVC6205 HW1



# INMETRO

Figure 15. INMETRO Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

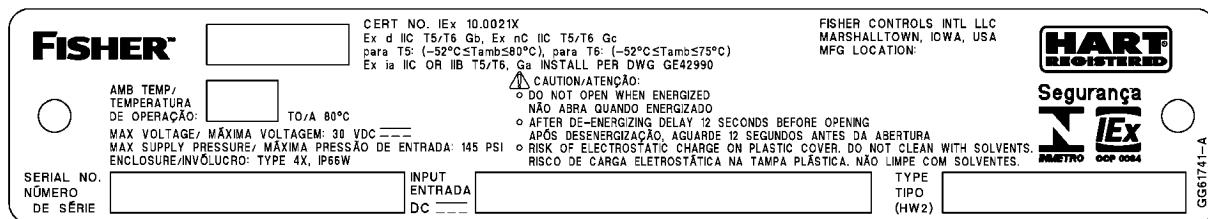




Figure 16. INMETRO Approvals—DVC6200 HW1

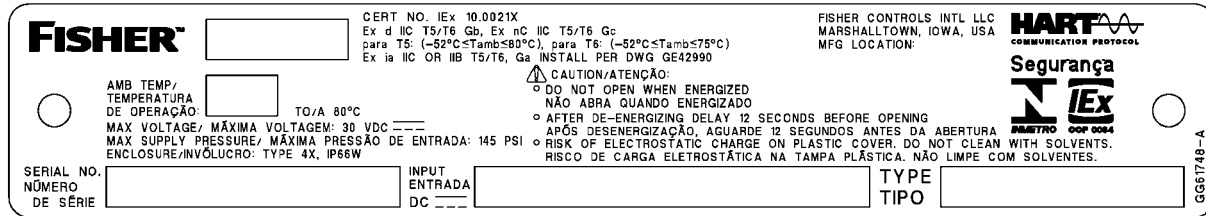
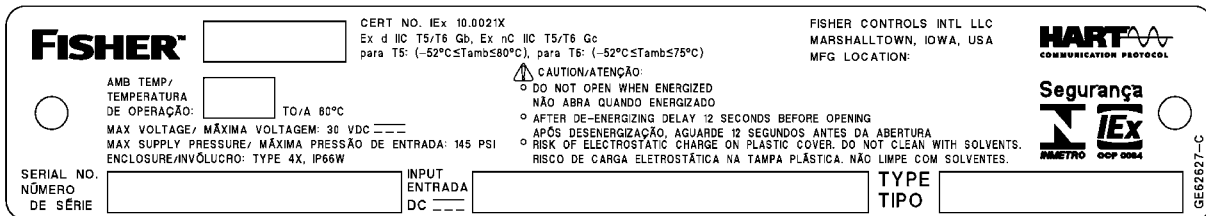


Figure 17. INMETRO Approvals—DVC6205 HW1



KTL

Figure 18. KTL Approvals: Intrinsically Safe, Flameproof—DVC6200 HW2, DVC6200 SIS

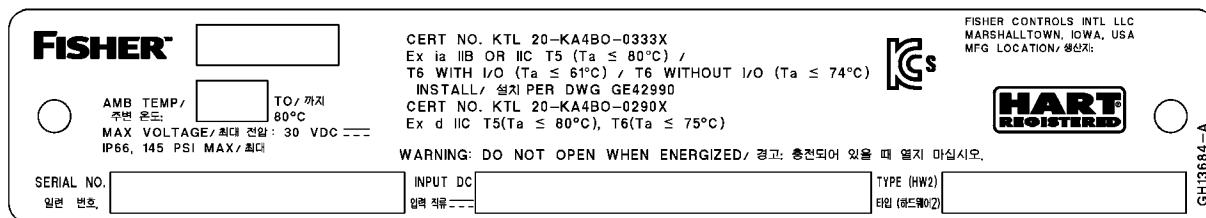


Figure 19. KTL Approvals: Intrinsically Safe, Flameproof, Dust—DVC6200 HW2, DVC6200 SIS

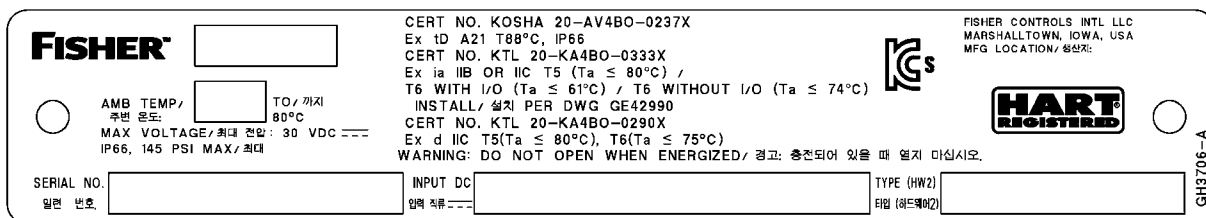
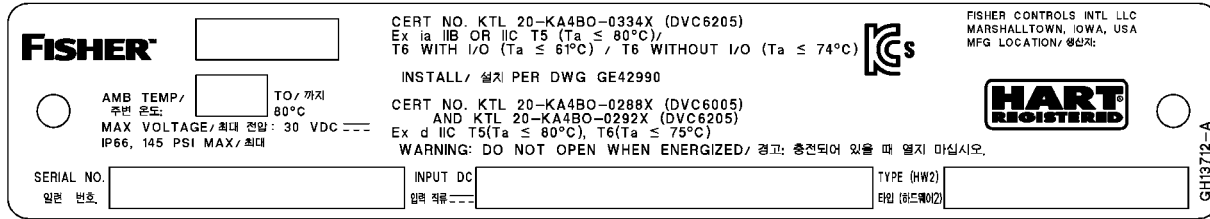




Figure 20. KTL Approvals: Intrinsically Safe, Flameproof— DVC6205 HW2



NEPSI

Figure 21. NEPSI Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

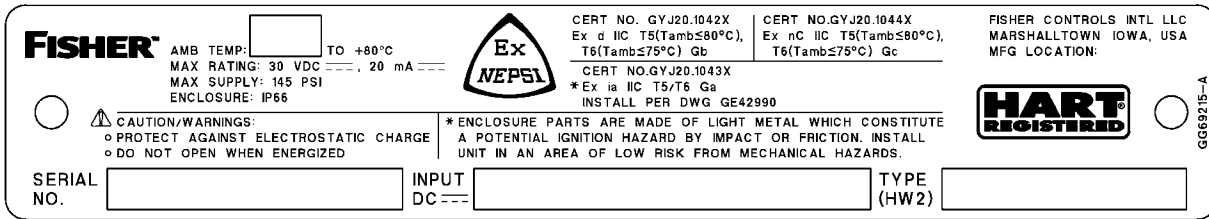


Figure 22. NEPSI Approvals—DVC6200 HW1

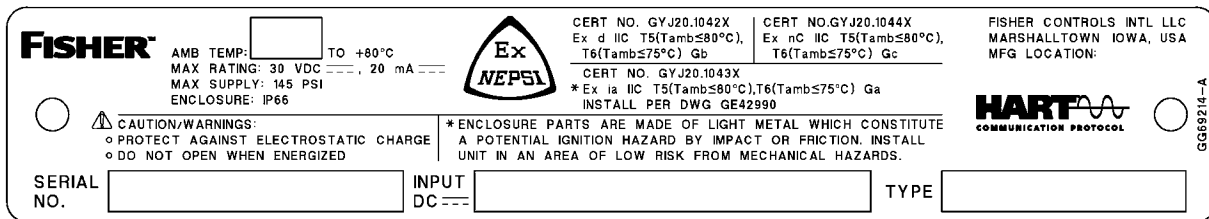
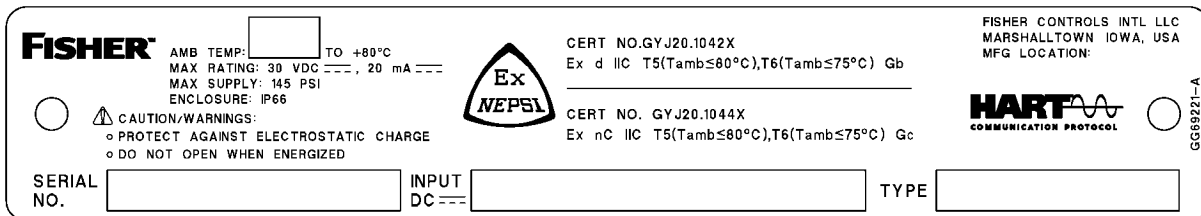


Figure 23. NEPSI Approvals—DVC6205 HW1





## Customs Union

Figure 24. Customs Union Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

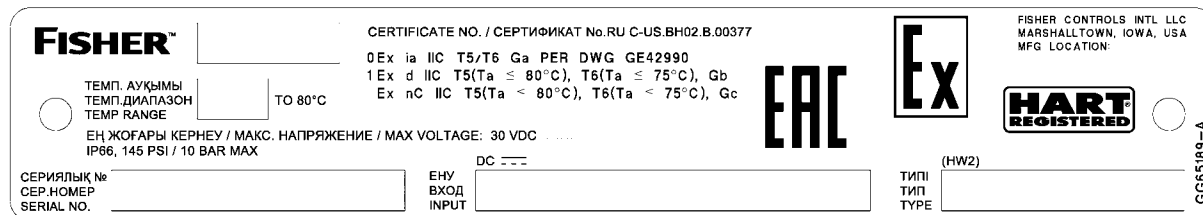


Figure 25. Customs Union Approvals—DVC6200 HW1

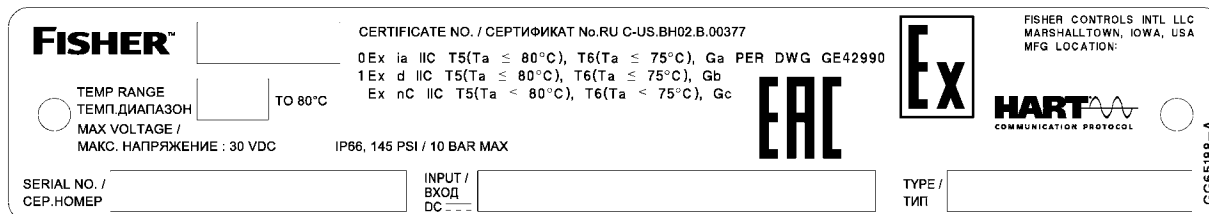
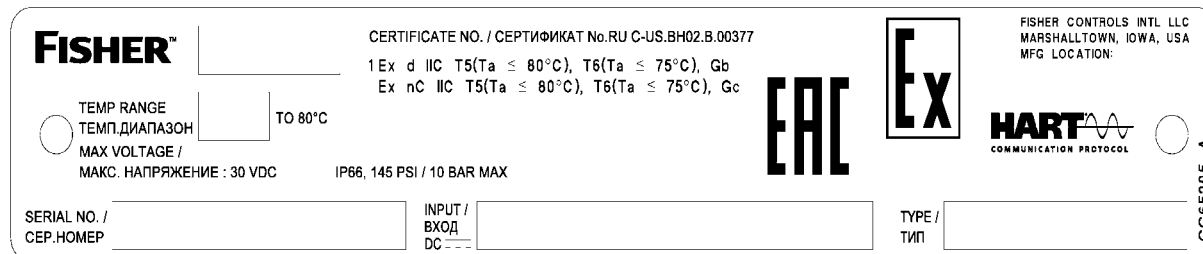


Figure 26. Customs Union Approvals—DVC6205 HW1







# FOUNDATION fieldbus Digital Valve Controllers

Figure 27. CSA Approvals—DVC6200f, DVC6205f

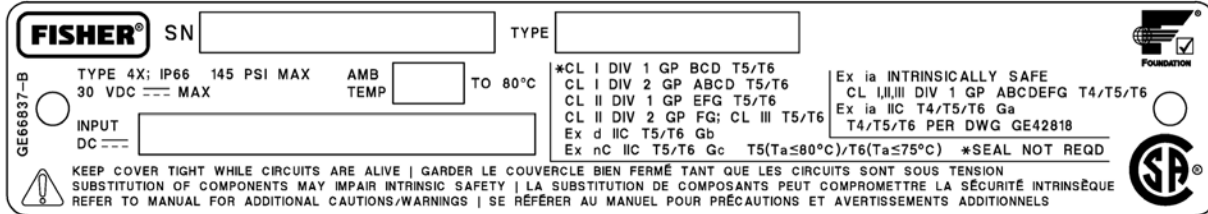


Figure 28. FM Approvals—DVC6200f, DVC6205f

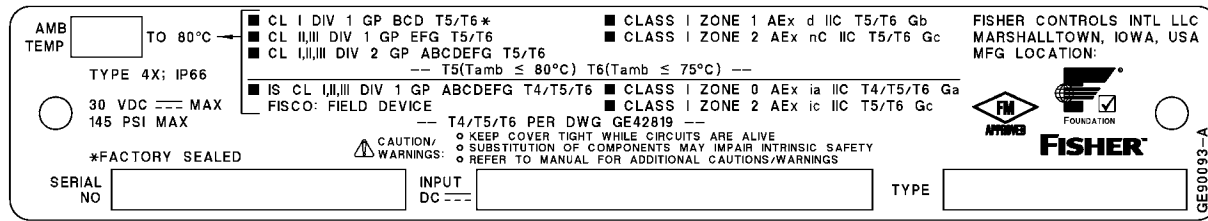


Figure 29. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200f, DVC6205f

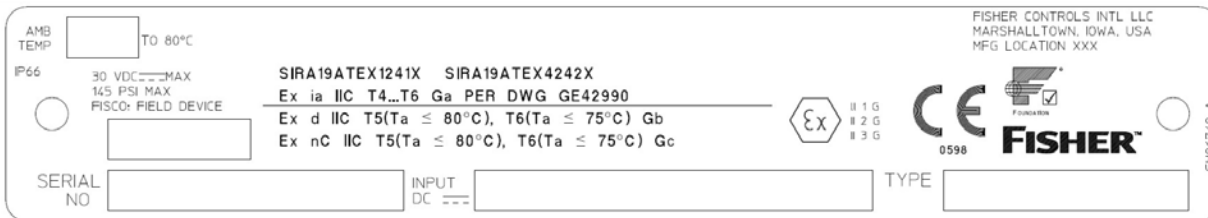


Figure 30. ATEX Approval, Dust—DVC6200f, DVC6205f

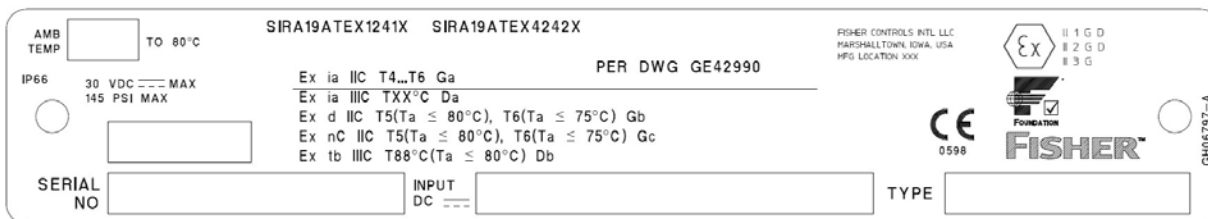




Figure 31. IECEx Approvals—DVC6200f, DVC6205f

AMB TEMP TEMP	<input type="text"/>	TO 80°C	CERT NO. IECEx CSA 16.0003X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:
IP66	30 VDC --- MAX 145 PSI MAX		Ex ia IIC T4...T6 Ga PER DWG GE42990	
<input type="radio"/>	FISCO: FIELD DEVICE		Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gb	
			Ex nC IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gc	
SERIAL NO	<input type="text"/>	INPUT DC ---	<input type="text"/>	TYPE <input type="text"/>

GG93686-A

Figure 32. INMETRO Approvals—DVC6200f, DVC6205f

<b>FISHER</b>	<input type="text"/>	CERT NO. IEX 10.0021X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:	
<input type="radio"/>	AMB TEMP/TEMPERATURA DE OPERAÇÃO: <input type="text"/>	TO/A 80°C	Ex d IIC T5/T6 Gb, Ex nC IIC T5/T6 Gc para T5: (-52°C ≤ Tamb ≤ 80°C), para T6: (-52°C ≤ Tamb ≤ 75°C) Ex ia IIC OR IIB T4/T5/T6, Ga INSTALL PER DWG GE42990 FISCO: FIELD DEVICE	
	MAX VOLTAGE/MÁXIMA VOLTAGEM: 30 VDC --- MAX SUPPLY PRESSURE/MÁXIMA PRESSÃO DE ENTRADA: 145 PSI ENCLOSURE/INVÓLUCRO: TYPE 4X, IP66W		CAUTION/ATENÇÃO: DO NOT OPEN WHEN ENERGIZED NÃO ABRA QUANDO ENERGIZADO AFTER DE-ENERGIZING DELAY 12 SECONDS BEFORE OPENING APÓS DESENERGIZAÇÃO, AGUARDE 12 SEGUNDOS ANTES DA ABERTURA RISK OF ELECTROSTATIC CHARGE ON PLASTIC COVER. DO NOT CLEAN WITH SOLVENTS. RISCO DE CARGA ELETROSTÁTICA NA TAMPA PLÁSTICA. NÃO LIMPE COM SOLVENTES.	
SERIAL NO. NÚMERO DE SÉRIE	<input type="text"/>	INPUT ENTRADA DC ---	<input type="text"/>	TYPE TIPO <input type="text"/>

GG61749-A

Figure 33. KTL Approvals: Intrinsically Safe, Flameproof—DVC6200f

<b>FISHER</b>	<input type="text"/>	CERT NO. KTL 20-KA4B0-0291X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION/생산지:	
<input type="radio"/>	AMB TEMP/주변 온도: <input type="text"/>	TO/까지 80°C	Ex ia IIC FIELDBUS/FISCO: T4(Ta ≤ 80°C), T5(Ta ≤ 77°C), T6(Ta ≤ 62°C) INSTALL/설치 PER DWG GE42990 CERT NO. KTL 20-KA4B0-0290X Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C)	
	MAX VOLTAGE/최대 전압: 30 VDC --- IP66, 145 PSI MAX/최대		WARNING: DO NOT OPEN WHEN ENERGIZED/경고: 충전되어 있을 때 열지 마십시오.	
SERIAL NO. 일련 번호	<input type="text"/>	INPUT DC 입력 전류 ---	<input type="text"/>	TYPE 타입 <input type="text"/>

GH136865-A

Figure 34. KTL Approvals: Intrinsically Safe, Flameproof, Dust—DVC6200f

<b>FISHER</b>	<input type="text"/>	CERT NO. KOSHA 20-AV4B0-0237X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION/생산지:	
<input type="radio"/>	AMB TEMP/주변 온도: <input type="text"/>	TO/까지 80°C	Ex tD A21 T88°C, IP66 CERT NO. KTL 20-KA4B0-0291X Ex ia IIC FIELDBUS/FISCO: T4(Ta ≤ 80°C), T5(Ta ≤ 77°C), T6(Ta ≤ 62°C) INSTALL/설치 PER DWG GE42990 CERT NO. KTL 20-KA4B0-0290X Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C)	
	MAX VOLTAGE/최대 전압: 30 VDC --- IP66, 145 PSI MAX/최대		WARNING: DO NOT OPEN WHEN ENERGIZED/경고: 충전되어 있을 때 열지 마십시오.	
SERIAL NO. 일련 번호	<input type="text"/>	INPUT DC 입력 전류 ---	<input type="text"/>	TYPE 타입 <input type="text"/>

GH13707-A



Figure 35. KTL Approvals: Intrinsically Safe, Flameproof—DVC6205f

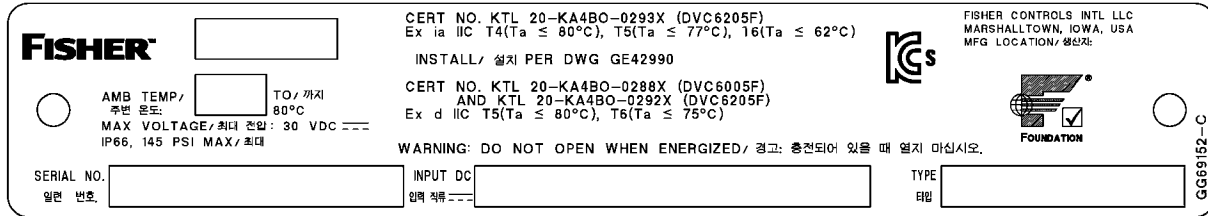


Figure 36. NEPSI Approvals—DVC6200f, DVC6205f

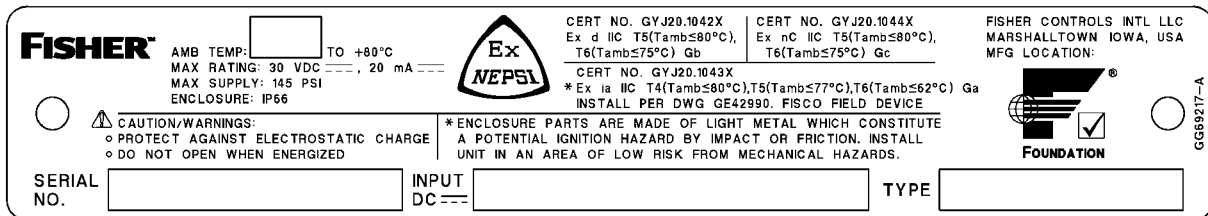
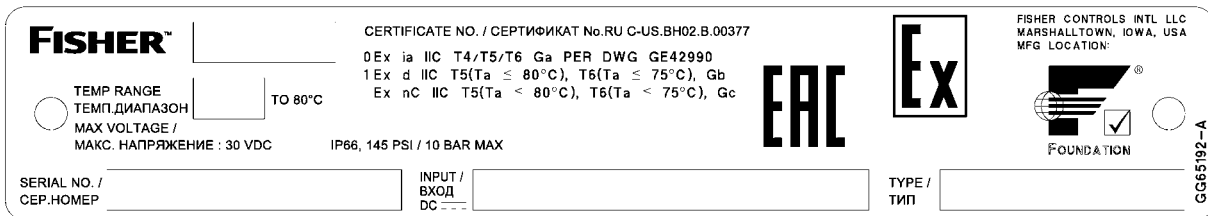


Figure 37. Customs Union Approvals—DVC6200f





# PROFIBUS Digital Valve Controllers

Figure 38. CSA Approvals—DVC6200p, DVC6205p

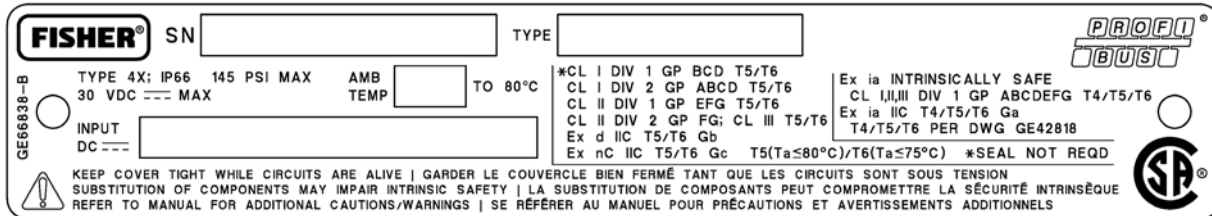


Figure 39. FM Approvals—DVC6200p, DVC6205p

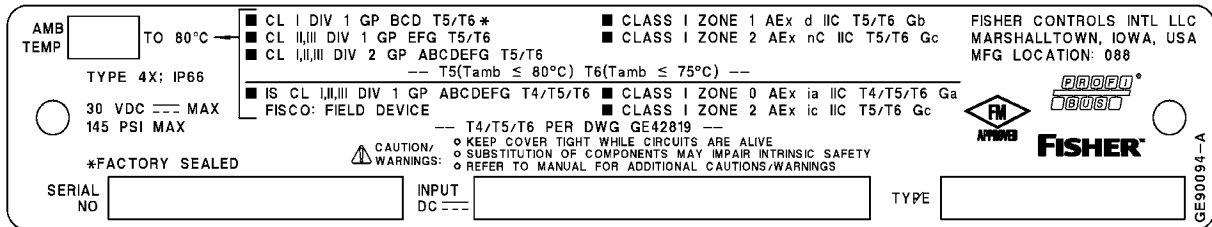


Figure 40. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200p, DVC6205p

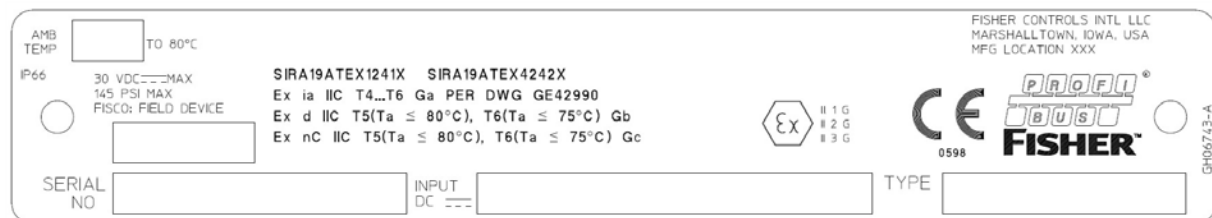
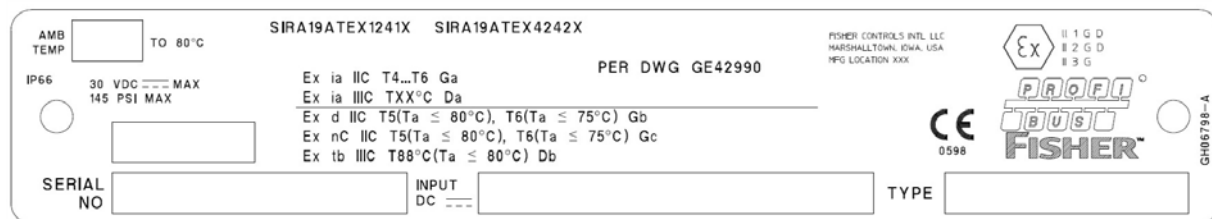


Figure 41. ATEX Approval, Dust—DVC6200p, DVC6205p



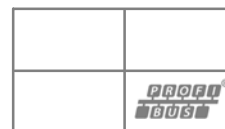


Figure 42. IECEx Approvals—DVC6200p, DVC6205p

AMB TEMP TEMP	<input type="text"/>	TO 80°C	CERT NO. IECEx CSA 16.0003X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:
IP66	30 VDC --- MAX 145 PSI MAX		Ex ia IIC T4...T6 Ga PER DWG GE42990	 
<input type="radio"/>	FISCO: FIELD DEVICE		Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gb	
			Ex nC IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gc	
SERIAL NO	<input type="text"/>	INPUT DC ---	<input type="text"/>	TYPE <input type="text"/>

Figure 43. INMETRO Approvals—DVC6200p, DVC6205p

	<input type="text"/>	CERT NO. IEX 10.0021X Ex d IIC T5/T6 Gb, Ex nC IIC T5/T6 Gc para T5: (-52°C ≤ Tamb ≤ 80°C), para T6: (-52°C ≤ Tamb ≤ 75°C) Ex ia IIC OR IIB T4/T5/T6, Ga INSTALL PER DWG GE42990	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:	  
AMB TEMP/ TEMPERATURA DE OPERAÇÃO:	<input type="text"/>	TO/A 80°C	FISCO: FIELD DEVICE	CAUTION/ATENÇÃO: NÃO ABRA QUANDO ENERGIZADO DO NOT OPEN WHEN ENERGIZED AFTER DE-ENERGIZACÃO, AGUARDE 12 SEGUNDOS ANTES DA ABERTURA APÓS DESENERGIZACÃO, AGUARDE 12 SEGUNDOS ANTES DA ABERTURA RISK OF ELECTROSTATIC CHARGE ON PLASTIC COVER. DO NOT CLEAN WITH SOLVENTS. RISCO DE CARGA ELETROSTÁTICA NA TAMPA PLÁSTICA. NÃO LIMPE COM SOLVENTES.
MAX VOLTAGE/ MÁXIMA VOLTAGEM:	30 VDC ---		ENCLOSURE/INVÓLUCRO: TYPE 4X, IP66W	
MAX SUPPLY PRESSURE/ MÁXIMA PRESSÃO DE ENTRADA:	145 PSI			
SERIAL NO. NÚMERO DE SÉRIE	<input type="text"/>	INPUT ENTRADA DC ---	<input type="text"/>	TYPE TIPO <input type="text"/>

Figure 44. KTL Approvals: Intrinsically Safe, Flameproof—DVC6200p

	<input type="text"/>	CERT NO. KTL 20-KA4B0-0291X Ex ia IIC T4(Ta ≤ 80°C), T5(Ta ≤ 77°C), T6(Ta ≤ 62°C) INSTALL/ 설치 PER DWG GE42990 CERT NO. KTL 20-KA4B0-0290X Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C)	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION/ 생산지:	 
AMB TEMP/ 주변 온도:	<input type="text"/>	TO/ 까지 80°C		WARNING: DO NOT OPEN WHEN ENERGIZED/ 경고: 충전되어 있을 때 열지 마십시오.
MAX VOLTAGE/ 최대 전압:	30 VDC ---			
IP66, 145 PSI MAX/ 최대				
SERIAL NO. 일련 번호	<input type="text"/>	INPUT DC 입력 직류 ---	<input type="text"/>	TYPE 타입 <input type="text"/>

Figure 45. KTL Approvals: Intrinsically Safe, Flameproof, Dust—DVC6200p

	<input type="text"/>	CERT NO. KOSHA 20-AV4B0-0237X Ex tD A21 T88°C, IP66 CERT NO. KTL 20-KA4B0-0291X Ex ia IIC T4(Ta ≤ 80°C), T5(Ta ≤ 77°C), T6(Ta ≤ 62°C) INSTALL/ 설치 PER DWG GE42990 CERT NO. KTL 20-KA4B0-0290X Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C)	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION/ 생산지:	 
AMB TEMP/ 주변 온도:	<input type="text"/>	TO/ 까지 80°C		WARNING: DO NOT OPEN WHEN ENERGIZED/ 경고: 충전되어 있을 때 열지 마십시오.
MAX VOLTAGE/ 최대 전압:	30 VDC ---			
IP66, 145 PSI MAX/ 최대				
SERIAL NO. 일련 번호	<input type="text"/>	INPUT DC 입력 직류 ---	<input type="text"/>	TYPE 타입 <input type="text"/>



Figure 46. KTL Approvals: Intrinsically Safe, Flameproof—DVC6205p

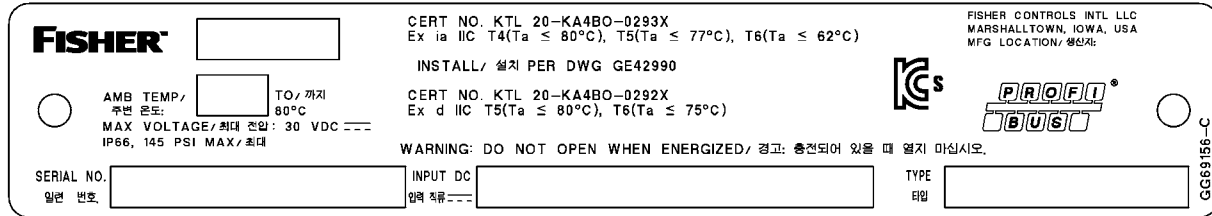


Figure 47. NEPSI Approvals—DVC6200p, DVC6205p

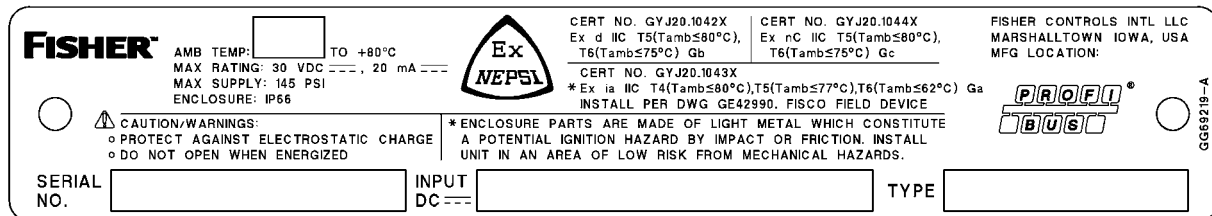
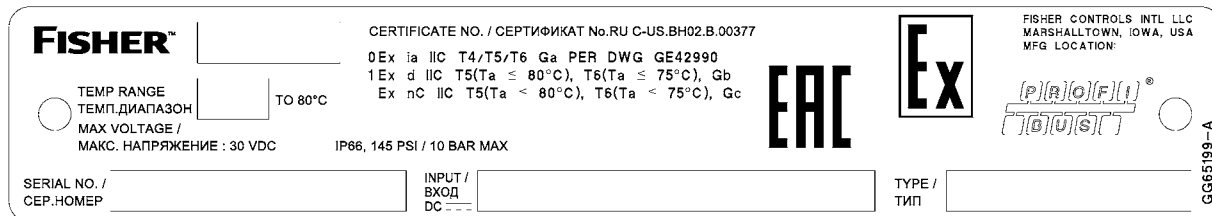


Figure 48. Customs Union Approvals—DVC6200p, DVC6205p





# DVC6215 Remote Travel Sensor

Figure 49. CSA Approvals

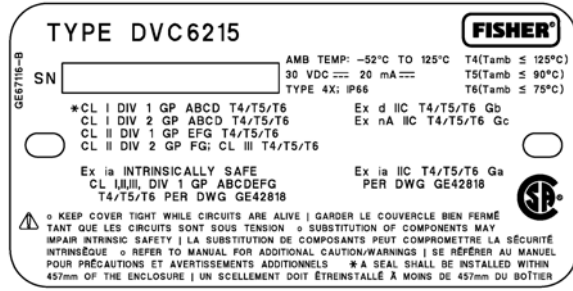


Figure 52. IECEx Approvals

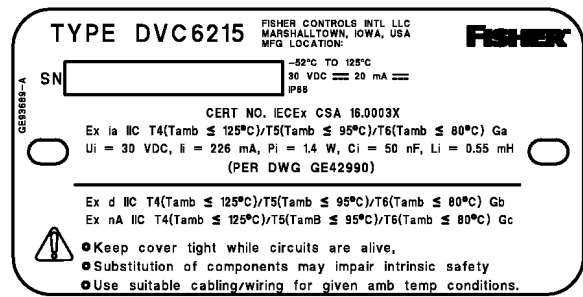


Figure 50. FM Approvals

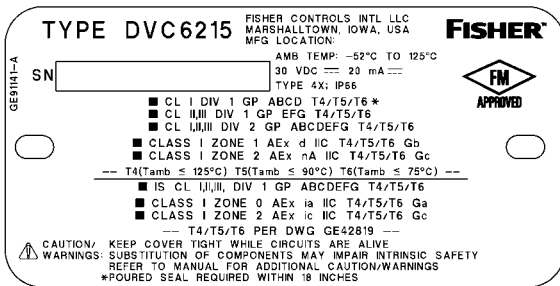


Figure 53. INMETRO Approvals

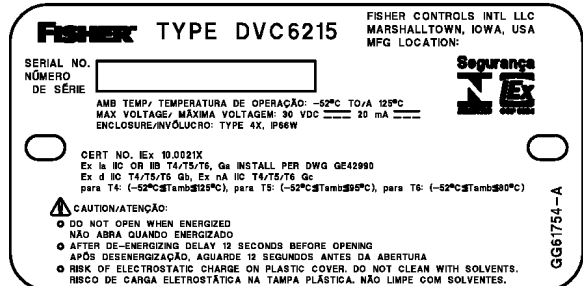


Figure 51. ATEX Approvals



Figure 54. KTL Approvals

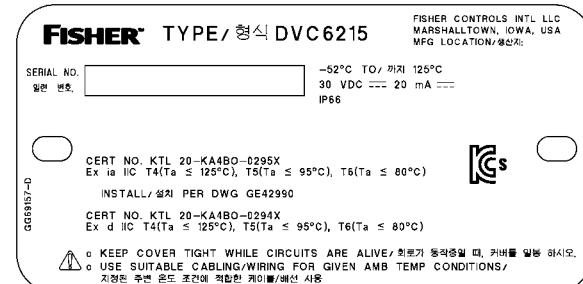


Figure 55. NESPI Approvals

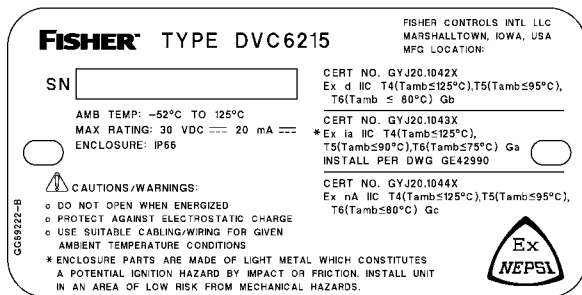
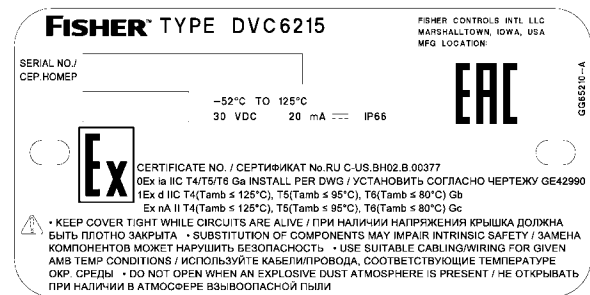


Figure 56. Customs Union Approvals



## Related Documents

- DVC6200 Series Quick Start Guide ([D103556X012](#))
- DVC6200 HW2 Instruction Manual ([D103605X012](#))
- DVC6200 HW1 Instruction Manual (Supported) ([D103409X012](#))
- DVC6200 SIS Instruction Manual ([D103557X012](#))
- DVC6200f Instruction Manual ([D103412X012](#))
- DVC6200p IM ([D103563X012](#))

All documents are available from your [Emerson sales office](#) or [Fisher.com](#).

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