

Fig.1 - DEF-200-X External
Components Front View



Fig.2 - DEF-200-X Internal Components Front View

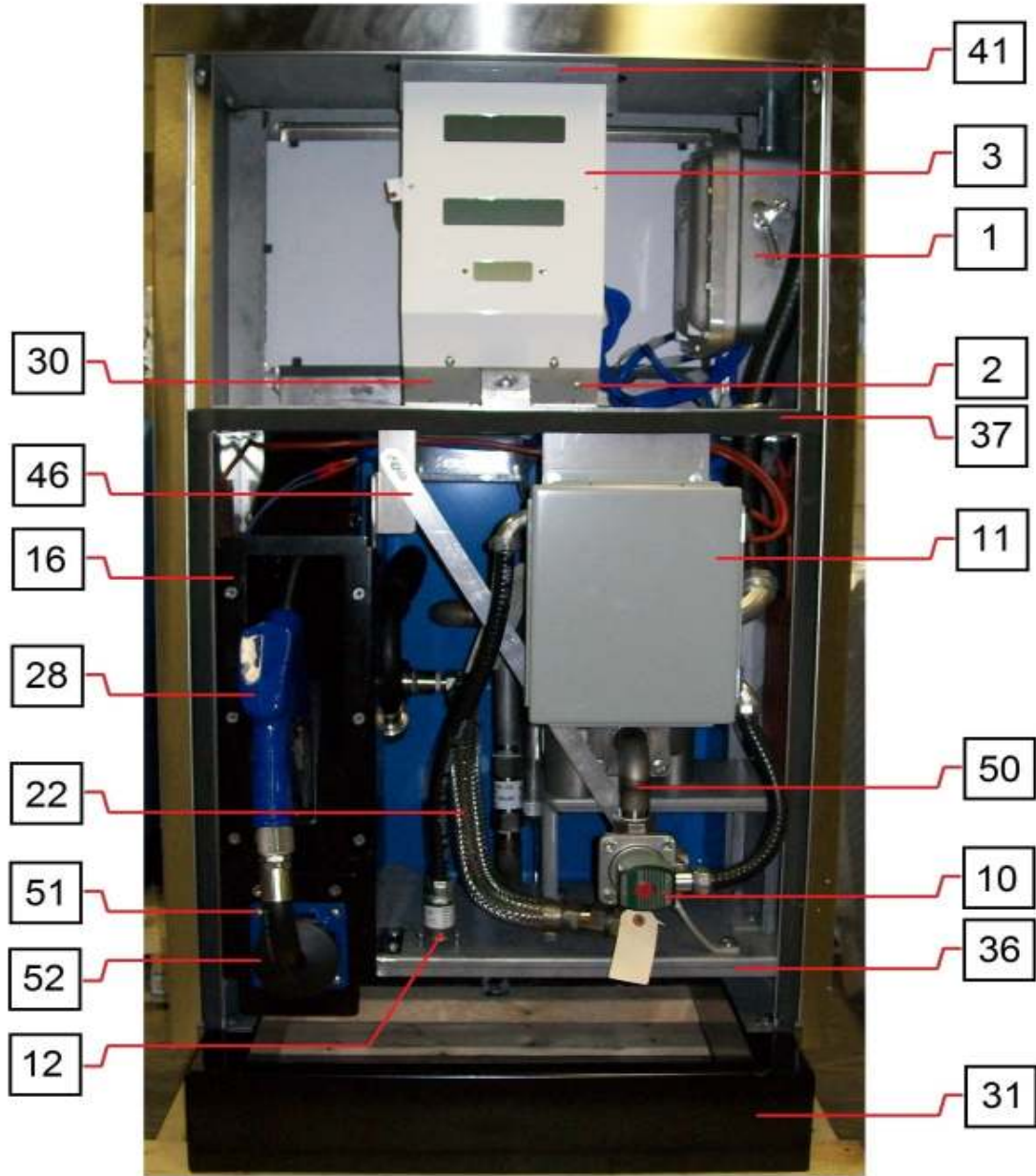


Fig.3 - DEF-200-X Internal Components Back View

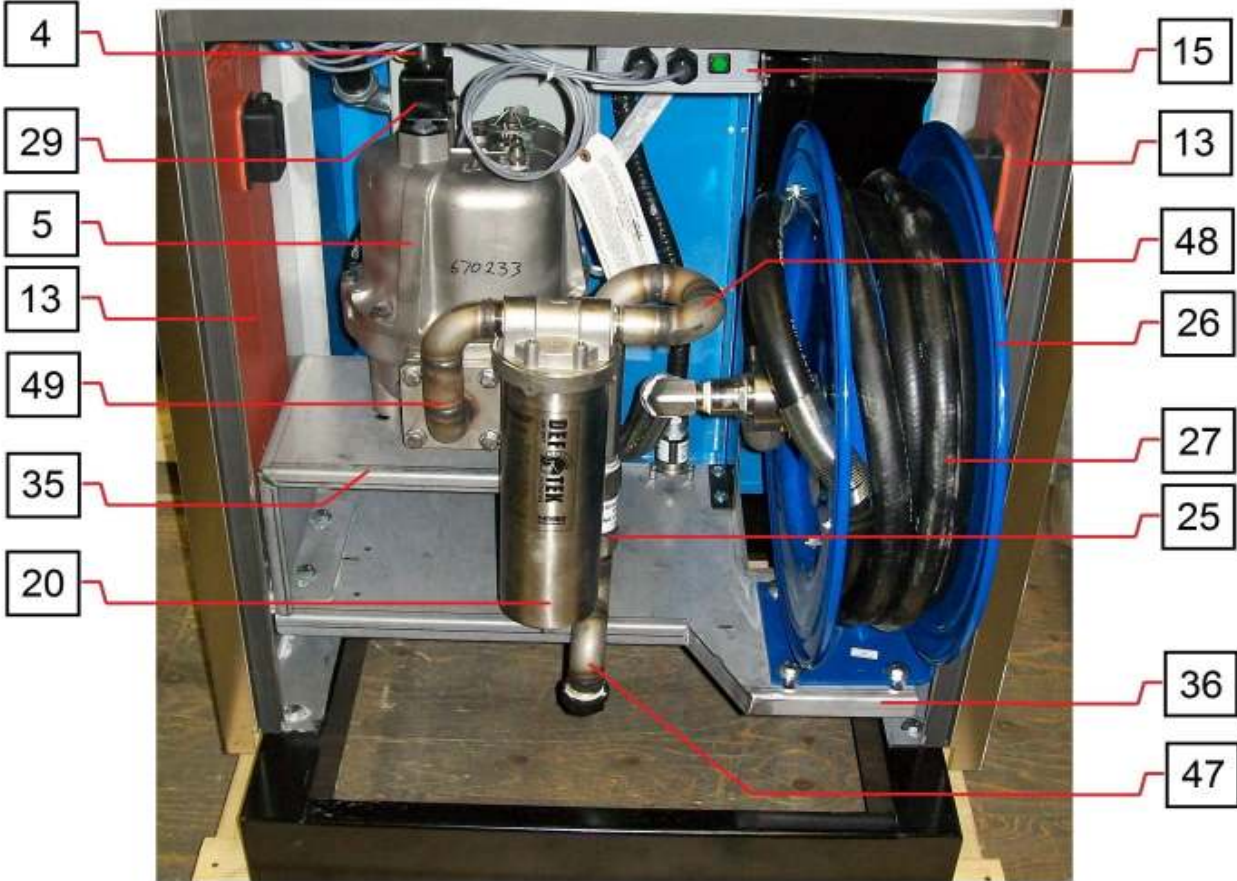


FIG.#	ITEM	PART NUMBER	DESCRIPTION	QTY
2	1	KR34688	Kraus Global model# Micon 500 LN, c/w backlight display(s) electronic register 120 VAC 0.5A 50/60HZ / Approval # AV-2337 ** To be used as NON ATC device only with DEF	1
2	2	KRW293	Kraus Global Micon 500 inspection switch	
2	3	KRW34396	Kraus Global Micon 500 back lit display, white assy.	1
3	4	KRW32107	Kraus Global Micon 500 remote pulser	
3	5	682-15SS2BXD	TCS 682SS 1-1/2" DEF meter 304SS/ 7.5-35 lpm capacity / 150 psi - 10.5 bar max. pressure / Approval # SWA-2111	1
Not shown	6	740-20-SSD	TCS air eliminator 304SS * *DEF-200-1 ONLY**	1
Not shown	7	RDRS2-14	Dispenser control relay - Tyco Electronics/Potter & Brumfield model# T92S11A22-120	1
Not shown	8	RDRS2-14-240	Heater control relay - Tyco Electronics/Potter & Brumfield model# T92S11A22-240	1
Not shown	9	RDR-8117	Cherry E72 micro switch 10.1 A 1/4HP, 125/250 VAC	1
2	10	EF8210G089V	Asco EF8210G089V 1" stainless valve 120 VAC / 60 HZ 16.1 WATTS , 125 psi max. pressure or equal equivalent	1
2	11	A1008CH	Hoffman A1008CH jic box CSA enclosure type 12	1
2	12	TD101X-060	Therm-O-Disc auto reset bimetal control, single pole, single throw	1
3	13	PDM162001SRL	SRL-ADJ Silicone Rubber Heating blanket , 10-218 deg. C , 2.5 watts per square inch120vac/240vac	2
1	14	DEF-LT-FI-LT	Low temperature fault indicator light	1
3	15	DEF-LTC	Low temperature control module	
2	16	DEF-NZZL-BT	Mild steel nozzle boot assembly , welded , formed, powder coated and assembled complete with on/off actuator mechanism for dispenser	1
1	17		Variable options see below	1
		DF-501-S-DEF	Display dial face - standard non ATC DEF dial face - 1 window volume only	
		DF-501-S-DEF-F	Display dial face - standard non ATC DEF dial face - 1 window volume only - French	
		DF-501-S-DEF-PC	Display dial face - standard non ATC DEF dial face - 1 window volume only - Suncor only	
		DF-501-S-DEF-F-PC	Display dial face - standard non ATC DEF dial face - 1 window volume only - Suncor only-French	
Not shown	18	DF-00	Blank dial face for back side of dispenser	1
1	19	CSA4107-7341	CompX Stock Locks CSA4107-7341 Ace II keyed a like screw type lock	2
3	20	CIM-41060	CIM-TEK #41060 D.E.F tek stainless filtration housing / 150 psi / 10.3 bar max. pressure	1
Not shown	21	CIM-31010	CIM-TEK #31010 D.E.F cartridge filter / 10 micron / polypropylene w/viton gasket	1
2	22	DEF-FS-OAL-1-19	1" X 19" OAL stainless steel hose c/w 1" fjc swivel stainless E/E	1
Not shown	23	SS3749-16-12	3/4"mnpt x #16 JIC adaptor stainless 90 deg.	1
Not shown	24	SS3749-16-16	1"mnpt x #16 JIC adaptor stainless 90 deg.	1
3	25	958-11000AV	Morrison Bros. 1" inline stainless check valve	1
3	26	EZ-SH2-525-BCX	Constant tension hose reel w/stainless steel internal water ways and hub w/ EPDM sea	1
3	27	DEF-DLVRY-HS-75-20	3/4" x 20' DEF discharge hose 3/4"mnpt x 3/4" MBSPP stainless swivel	1
2	28	F0061902B	DEF Stainless steel automatic nozzle 3/4" FBSPP inlet	1
3	29	DEF-PLSR-BRK	DEF pulser mounting bracket	
2	30	DEF-DSPLY-BRK	DEF display mounting bracket	
1,2	31	DEF-0001	DEF-200 Metal Base formed and welded - coated or painted or stainless steel - insulation encased	1
Not shown	32	DEF-0002	Metal top formed for inner frame satin coat or stainless steel	1
Not shown	33	DEF-SIDE-LH	DEF-200 Metal inner side frame satin coat or stainless steel, formed and welded - insulation encased - c/w MICON mounting holes	2
Not shown	34	DEF-SIDE-RH	DEF-200 Metal inner side frame satin coat or stainless steel, formed and welded - insulation encased	2
3	35	DEF-MTR-BRK	DEF-200 Meter bracket, satin coat or stainless steel, formed	1
2,3	36	DEF-HRL-BRK	DEF-200 hose reel bracket, satin coat or stainless steel, formed	1
2	37	DEF-MID-TRY	DEF-200 Mid tray, satin coat or stainless steel, formed insulation encased	1
2	38	DEF-JBX-BRK	DEF-200Metal junction box mounting bracket satin coat or stainless steel	1
1	39	RDR-0011-DEF-FRONT DOOR	Metal lower door formed and welded, coated or painted or stainless steel c/w nozzle boot access door assembly insulation encased	1
Not shown	40	RDR-0011-DEF-BACK DOOR	Metal lower door formed and welded, coated or painted or stainless steel insulation encased	1
2	41	RDR-0012	Metal display support bracket satin coat or stainless steel, formed	1
1	42	RDR-0013-DEF	Side panel for Ser# plate side DEF-200stainless steel formed	1
1	43	RDR-0013-3	Side panel, blank stainless steel formed	1
1	44	RDR-0014	Stainless steel outer top formed and welded	1
1	45	RDR-0029-S	Metal upper bezel formed and welded, stainless steel	2
2	46	RDR-0040	Aluminum frame support bracket, formed	1
3	47	2013-DEF-CHK-IN	Dispenser inlet to inline check valve manifold / stainless steel / continuous welded seams	1
3	48	2013-DEF-STN-IN	Check valve to strainer manifold / stainless steel / continuous welded seams	1
3	49	2013-DEF-MTR-IN	Strainer to meter inlet manifold / stainless steel / continuous welded seams	1
2	50	2013-DEF-MTR-OUT	Meter outlet to solenoid valve manifold stainless steel / continuous welded seams	1
2	51	DEF-HG-RLLR-ASSY	DEF hose guide roller assembly	1
2	52	DEF-HS-STP	DEF hose stop rubber	1