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Bunurile, reprezentand masini, echipamente si instalatii din cadrul Termocentralei Romag Termo Halânga, proprietatea Regiei Autonome pentru Activitati Nucleare R.A.(R.A.A.N.) - in faliment, ce fac obiectul licitatiei publice, competitive, cu strigare, cu pret in urcare organizata in data de 31.03.2021, ora 12⁰⁰, la sediul R.A.A.N. din str. Nicolae Iorga nr. 1, Drobeta Turnu Severin, judetul Mehedinti

Nr. crt.	Sectie	Nr. inv.	Denumire mijloc fix	Marca / producator	Model / tip	Caracteristici tehnice principale (capacitate, putere, lungime, dimensiuni, inaltime de ridicare, componenta, debit, presiune s.a.m.d.)	Pret de pornire, exclusiv TVA
							Euro
1	02	3204	CAZAN DE ABUR DE 420 T/H NR.1	I. Vulcan Bucuresti	CR 1670 cazan cu anexe si electrofiltre cu circulatie naturala,2 drumuri de gaze	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil lignit;randament=85%;	2.918.345,40
2	02	3206	MOARA VENTILATOR CU CIOCANE MVC 4 - NR.1 CAZAN 1	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45-55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
3	02	3207	MOARA VENTILATOR CU CIOCANE MVC 4 - NR.2. CAZAN NR.1	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45-55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
4	02	3208	MOARA VENTILATOR CU CIOCANE MVC 4 - NR.3 CAZAN 1	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45-55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
5	02	3209	MOARA VENTILATOR CU CIOCANE MVC 4 - NR.4 CAZAN NR.1	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45-55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
6	02	3210	MOARA VENTILATOR CU CIOCANE MVC 4 - NR.5 CAZAN NR.1	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45-55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
7	02	3211	MOARA VENTILATOR CU CIOCANE MVC 4 - NR.6 CAZAN NR.1	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45-55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
8	02	3224	CAZAN ABUR 420T/H FUNCTIONIND CU LIGNIT NR 2	I. Vulcan Bucuresti	CR 1670 cazan cu anexe si electrofiltre cu circulatie naturala,2 drumuri de gaze	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil lignit;randament=85%;	2.918.345,40
9	02	3232	CAZAN 420 T/H MC NR 3	I. Vulcan Bucuresti	CR 1244 cazan cu anexe si electrofiltre cu circulatie	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil lignit;randament=85%;	4.377.519,00

					naturala,2 drumuri de gaze		
10	02	3254	CAZAN 420 TO/H NR 4	I. Vulcan Bucuresti	CR 1244 cazan cu anexe si electrofiltre cu circulatie naturala,2 drumuri de gaze	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil lignit;randament=85%;	5.034.146,40
11	02	3288	CAZAN DE 420 T/H,NR 5	I. Vulcan Bucuresti	CRG 1870-00 cazan cu anexe si electrofiltre cu circulatie naturala,2 drumuri de gaze	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil lignit;randament=85%;	4.377.519,00
12	02	3291	PREINCALZITOR PACURA 50 TO H	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 50t/h;p=10/16ata;temp=125/250C	905,40
13	02	3292	PREINCALZITOR PACURA 50 TO H	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 50t/h;p=10/16ata;temp=125/250C	905,40
14	02	3293	PREINCALZITOR PACURA 50 TO H	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 50t/h;p=10/16ata;temp=125/250C	905,40
15	02	3301	CAZAN DE 420T/H NR. 6	I. Vulcan Bucuresti	CRG 1870-00 cazan cu anexe si electrofiltre cu circulatie naturala,2 drumuri de gaze	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil lignit;randament=85%;	2.918.345,40
16	02	3317	REZERVOR PACURA NR2 DE 10000 MC		metalic, cilindric vertical,suprateran	cilindric vertical suprateran;capacitate 10000mc;	73.386,00
17	02	3876	REZERVOR PT. PACURA NR 1 , DE 10000 MC			rezervor metalic cilindric vertical suprateran;capacitate 10000mc;	73.386,00
18	02	3892	REZERVOR DE PACURA DE 5000 MC NR.1		metalic cilindric vertical suprateran	rezervor metalic cilindric vertical suprateran;capacitate 5000mc; Dn 22,810m, H=12,5m	48.478,50
19	02	3893	REZERVOR PACURA 5000 MC NR.2		metalic cilindric vertical suprateran	rezervor cilindric vertical suprateran;capacitate 5000mc;Dn 22,81m, H= 12,5m	48.478,50
20	02	3914	CAZAN NR.7 DE 420 T/H	I.Vulcan Bucuresti	CR 1737 -00 cazan cu circulatie naturala cu 2 drumuri de gaze pe combustibil lichid pacura	debit abur 420t/h;presiune abur viu 13,7MPa;t abur=813K(540C); combustibil pacura ; randament=90%;	4.863.909,60
21	02	3922	FILTRU GROSIER 63MC/H NR.1 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
22	02	3923	FILTRU GROSIER 63MC/H NR.2 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
23	02	3924	FILTRU GROSIER 63MC/H NR.3 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
24	02	3925	FILTRU GROSIER 63MC/H NR.4 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
25	02	3926	FILTRU GROSIER 63MC/H NR.5 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
26	02	3927	FILTRU GROSIER 63MC/H NR.6 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
27	02	3928	FILTRU GROSIER 63MC/H NR.7 TRANSVAZARE K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
28	02	3933	FILTRU GROSIER 63MC/H NR.1 TR.I PACURA K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
29	02	3934	FILTRU GROSIER 63MC/H NR.2 TR.I PACURA K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50

30	02	3935	FILTRU GROSIER 63MC/H NR.3 TR.I PACURA K7	TERMOROM CLUJ	cilindric vertical	debit 63mc/h;pres= 6 bari ;temp =100C	832,50
31	02	3936	PREINCALZITOR PACURA 50T/H 10BAR NR.1 TR I K7	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 50t/h;p=10/16ata;temp=125/250C	898,20
32	02	3937	PREINCALZITOR PACURA 50T/H 10BAR NR.2 TR.I K7	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 50t/h;p=10/16ata;temp=125/250C	898,20
33	02	3938	PREINCALZITOR PACURA 50T/H 10BAR TR.1 K7	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 50t/h;p=10/16ata;temp=125/250C	898,20
34	02	3939	FILTRU FIN PACURA 50 T/H NR.1-TR.I K7	CUG Cluj	cilindric vertical	debit 50t/h;p= 40 bari;temp=180/250C	898,20
35	02	3940	FILTRU FIN PACURA 50 T/H NR.2-TR.I K7	CUG Cluj	cilindric vertical	debit 50t/h;p= 40 bari;temp=180/250C	898,20
36	02	3941	REZERVOR METALIC PARALELIPIPEDIC V=3,2MC NR.1 TRANSVAZARE K7	I Metalica Bucuresti	paralelipedic	capacitate 3,2mc	72,00
37	02	3942	REZERVOR METALIC PARALELIPIPEDIC V=3,2MC NR.2 TRANSVAZARE K7	I Metalica Bucuresti	paralelipedic	capacitate 3,2mc	72,00
38	02	3943	REZERVOR METALIC PARALELIPIPEDIC V=3,2MC NR.3 TRANSVAZARE K7	I Metalica Bucuresti	paralelipedic	capacitate 3,2mc	72,00
39	02	3950	PREINCALZITOR PACURA TR.II 40T/H P=40BAR NR.1 K7	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 40t/h;p=40/16ata;temp=180C	914,40
40	02	3951	PREINCALZITOR PACURA TR.II 40T/H P=40BAR NR.2 K7	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 40t/h;p=40/16ata;temp=180C	900,00
41	02	3952	PREINCALZITOR PACURA TR.II 40T/H P=40BAR NR.3 K7	CUG Cluj	schimbator caldura pacura abur cilindric orizontal	debit 40t/h;p=40/16ata;temp=180C	900,00
42	02	3953	RACITOR CONDENS APA-APA DN 350 K7	CUG Cluj	schimbator caldura apa Dn 350 tip D	Dn=350mm	303,30
43	02	4292	MOARA CARBUNE MVC4 -NR.1 CAZAN2	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
44	02	4293	MOARA CARBUNE MVC4 NR.2 CAZAN NR.2	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
45	02	4294	MOARA CARBUNE MVC4 -NR.3 CAZAN NR.2	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
46	02	4295	MOARA DE CARBUNE MVC 4 NR.4 CAZAN NR.2	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
47	02	4296	MOARA DE CARBUNE MVC 4 NR.5 CAZAN NR.2	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10

48	02	4297	MOARA DE CARBUNE MVC 4 NR.6 CAZAN NR.2	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
49	02	4333	MOARA DE CARBUNE MVC 4 NR.1 CAZAN NR.3	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
50	02	4334	MOARA DE CARBUNE MVC 4 NR.2 CAZAN NR.3	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
51	02	4335	MOARA DE CARBUNE MVC 4 NR.3 CAZAN NR.3	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
52	02	4336	MOARA DE CARBUNE MVC 4 NR.4 CAZAN NR.3	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
53	02	4337	MOARA DE CARBUNE MVC 4 NR.5 CAZAN NR.3	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
54	02	4338	MOARA DE CARBUNE MVC 4 NR.6 CAZAN NR.3	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
55	02	4364	MOARA DE CARBUNE MVC 4 NR.1 CAZAN NR.4	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
56	02	4365	MOARA DE CARBUNE MVC4 -NR.2 CAZAN NR.4	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
57	02	4366	MOARA DE CARBUNE MVC4 -NR.3 CAZAN 4	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
58	02	4367	MOARA DE CARBUNE MVC4 NR.4 CAZAN NR.4	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
59	02	4368	MOARA DE CARBUNE MVC4 NR.5 CAZAN NR.4	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
60	02	4369	MOARA DE CARBUNE MVC4 - NR.6 CAZAN 4	Vulcan	MVC4	debit macinat 44t/h lignit;turatie 614rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 600rot/min;tens alim 6kV;	18.755,10
61	02	4395	MOARA DE CARBUNE MV50 NR 1 CAZAN NR.5	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
62	02	4396	MOARA DE CARBUNE MV 50 NR 2 CAZAN NR.5	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu	25.007,40

						raport de transmisie I=1/2;	
63	02	4397	MOARA DE CARBUNE NR 3 MV 50 CAZAN NR.5	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
64	02	4398	MOARA DE CARBUNE MV 50 NR 4 CAZAN NR.5	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
65	02	4399	MOARA DE CARBUNE MV 50 NR 5 CAZAN NR.5	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
66	02	4400	MOARA DE CARBUNE MV 50 NR 6 CAZAN NR.5	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
67	02	4428	MOARA DE CARBUNE MV 50 NR.1 CAZAN NR.6	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
68	02	4429	MOARA DE CARBUNE MV 50 NR.2 CAZAN NR.6	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
69	02	4430	MOARA DE CARBUNE MV 50 NR.3 CAZAN NR.6	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
70	02	4431	MOARA DE CARBUNE MV 50 NR.4 CAZAN NR.6	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
71	02	4432	MOARA DE CARBUNE MV 50 NR.5 CAZAN NR.6	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
72	02	4433	MOARA DE CARBUNE MV 50 NR.6 CAZAN NR.6	Vulcan	MV50	debit macinat 50t/h lignit;turatie 500rot/min;finete macinare R 0,09 =45- 55% , R1 =4-5%;motor antrenare 1000kW cu turatie motor 1000rot/min;tens alim 7kV;reductor cu raport de transmisie I=1/2;	25.007,40
73	02	6577	ELECTROPALAN 12,5TF TIP 8063-R H=9M SR 57703 K6	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=9m	2.430,00
74	02	6578	ELECTROPALAN 12,5TF TIP 8063-R H=9M SR 57701 K6	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=9m	2.430,00
75	02	6579	ELECTROPALAN 12,5TF TIP 8063-R H=9M SR 57704 K6	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=9m	2.430,00

76	02	6580	ELECTROPALAN 12,5TF TIP 8063-R H=9M SR 57694 K6	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=9m	2.430,00
77	02	6581	ELECTROPALAN 12,5TF TIP 8063-R H=9M SR 57687 K6	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=9m	2.430,00
78	02	6582	ELECTROPALAN 12,5TF TIP 8063-R H=9M SR 57688 K6	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=9m	2.430,00
79	02	6583	ELECTROPALAN 8TF TIP E80 2/1 H=16M SR 53661 K6	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
80	02	6584	ELECTROPALAN 8TF TIP E80 2/1 H=16M SR 55440 K6	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
81	02	6585	ELECTROPALAN 8TF TIP E80 2/1 H=16M SR 55378 K6	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
82	02	6586	ELECTROPALAN 8TF TIP E80 2/1 H=16M SR 53664 K6	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
83	02	6587	ELECTROPALAN 8TF TIP E80 2/1 H=16M SR 53662 K6	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
84	02	6588	ELECTROPALAN 8TF TIP E80 2/1 H=16M SR 52938 K6	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
85	02	6589	ELECTROPALAN 8 TF TIP E50-40 H=6,5 M SR 55438 K6VG	UNIO Satu Mare	Tip E 80.63-R	Q=12,5tf; H= 9m	1.890,00
86	02	6590	ELECTROPALAN 8TF TIP E50-40 H=6,5M SR 52957 K6VA	UNIO Satu Mare	Tip E 80.63-R	Q=12,5tf; H= 9m	1.890,00
87	02	6591	ELECTROPALAN 12,5 TIP E8063-R H=9M SR 57714 K5	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=16m	2.430,00
88	02	6592	ELECTROPALAN 12,5TF TIP E8063-R H=9M SR 57710 K5	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=16m	2.430,00
89	02	6593	ELECTROPALAN 12,5TF TIP E8063-R H=9M SR 57716 K5	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=16m	2.430,00
90	02	6594	ELECTROPALAN 12,5TF TIP E8063-R H=9M SR 57707 K5	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=16m	2.430,00
91	02	6595	ELECTROPALAN 12.5 TIP E8063-R H=9M SR 57700 K5	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=16m	2.430,00
92	02	6596	ELECTROPALAN 12,5 TIP E8063-R H=9M SR 57706 K5	UNIO Satu Mare	Tip E 8063-R	Q=12,5tF;H=16m	2.430,00
93	02	6597	ELECTROPALAN 8 TIP E8063-R H=9M SR 55377 K5	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
94	02	6598	ELECTROPALAN 8 TIP E8063-R H=9M SR 55409 K5	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
95	02	6599	ELECTROPALAN 8 TIP E8063-R H=9M SR 55396 K5	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
96	02	6600	ELECTROPALAN 8 TIP E8063-R H=9M SR 55398 K5	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
97	02	6601	ELECTROPALAN 8 TIP E8063-R H=9M SR 55410 K5	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00
98	02	6602	ELECTROPALAN 8 TIP E8063-R H=9M SR 53663 K5	UNIO Satu Mare	Tip E 80-2/1	Q = 8tF ;H=16m	1.890,00

99	02	6603	ELECTROPALAN 8TF TIP E5040 H=6,5M SR 52956 K5VA	UNIO Satu Mare	Tip E 80.63-R	Q=12,5tf; H= 9m	1.890,00
100	02	6604	ELECTROPALAN 8TF TIP E5040 H=6,5M SR 55442 K5VG	UNIO Satu Mare	Tip E 80.63-R	Q=12,5tf; H= 9m	1.890,00
101	02	6605	ELECTROPALAN 12,5 TIP E8065 H=9M SR 57713 K3	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
102	02	6606	ELECTROPALAN 12,5TF TIP E8065 H=9M SR 57702 K3	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
103	02	6607	ELECTROPALAN 12,5 T/H SR 57715	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
104	02	6608	ELECTROPALAN 12,5 TIP E8065 H=9M SR 57727 K3	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
105	02	6609	ELECTROPALAN 12,5TF TIP E8065 H=9M SR 57711 K3	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
106	02	6610	ELECTROPALAN 12,5TF TIP E8065 H=9M SR 57728 K3	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
107	02	50464	GRINDA RULANTA TREAPTA I 3,2 TF H=6M NF=2033/99 K7	I.M. Toplet	grinda rulanta cu palan manual	Q=3,2tf; H=6m	2.160,00
108	02	50465	GRINDA TRANSPORT 3,2TF H=6M NF=2059/90 TRANSV K7	I.M. Toplet	grinda rulanta cu palan manual	Q=3,2tf; H=6m	2.160,00
109	02	50466	GRINDA TRANSPORT TR II 3,2TF,H=6M NF=1722/90 K7	I.M. Toplet	grinda rulanta cu palan manual	Q=3,2tf; H=6m	2.160,00
110	02	50467	ELECTROPALAN VA 1 NF=60245/93 K7	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
111	02	50468	ELECTROPALAN VA 2 NF=65242/93 K7	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
112	02	50469	ELECTROPALAN VGA1-VGA2 NF=65243/93 K7	UNIO Satu Mare	Tip E 80 -63-R	Q=12,5 tf; H=9m	2.430,00
113	03	3251	GRUP ELECTROGEN GE300 BLOC 1-2	FAUR Bucuresti	GE 300	300kVA;375CP;1500r/m;3x400V,50Hz	3.467,70
114	03	3258	GRUP ELECTROGEN GE300 BLOC3-4	FAUR Bucuresti	GE 300	300kVA;375CP;1500r/m;3x400V,50Hz	3.467,70
115	03	3972	GRUP ELECTROGEN CAZAN7	FAUR Bucuresti	GE 300	300kVA;375CP;1500r/m;3x400V,50Hz	2.700,90
116	03	30060	GRUP ELECTROGEN BL5-6	FAUR Bucuresti	GE 300	300kVA;375CP;1500r/m;3x400V,50Hz	3.467,70
117	05	2566	ELECTROCOMPRESOR ELFU 10				452,70
118	05	2567	ELECTROCOMPRESOR ELFU 10				452,70
119	05	2568	ELECTROCOMPRESOR ELFU 10				452,70
120	05	2569	ELECTROCOMPRESOR ELFU 10				452,70
121	05	3823	INSTALATIE DE FILTRARE MECANICA A APEI	Proiect Vulcan utilaje executate de IUT Bistrita si Aversa Bucuresti	instalatie de filtrare mecanica a apei cu filtre inchise cu straturi de nisip cuartos	capacit productie 1800mc/h, capacitate de stocare 1500mc/h,debit pe filtru 200mc/h,pres=6bari	215.441,10
122	05	3824	INSTALATIA DE DEDURIZARE	Proiect Vulcan utilaje executate de IUT Bistrita si Aversa Bucuresti	instalatie de dedurizare cu filtre cu masa schimbatoare de ioni alcatuita din 7 filtre cu pat mixt	Capacitate productie 500mc/h, capacitate de stocare 500mc/h, debit filtru 120mc/h,pres=6bari	267.861,60
123	05	3825	INSTALATIA DE DEMINERALIZARE,FINIS ARE	Proiect Vulcan utilaje executate de IUT Bistrita si Aversa Bucuresti	instalatie de demineralizare - finisare cu filtre cu masa schimbatoare de ioni alcatuita din12 linii de	Capacitate productie 1200mc/h, capacitate de stocare 1000mc/h, debit filtru 150mc/h,pres=6bari	289.196,10

						demineralizare(o linie are 4 filtre ionice) si 7 filtre cu pat mixt	
124	05	20206	SISTEM DE PRODUCERE HIDROGEN	DIAMOND LITE SA SWITZERLAND PROTON ENERGY SITEM	HOGEN H	Qmax=6nMC/H, pres max 15bari,puritate hidrogen 99,999%, dimensiuni 200x80x200cm, greutate 795kg	25.301,70
125	05	20207	SISTEM DE PRODUCERE HIDROGEN	DIAMOND LITE SA SWITZERLAND PROTON ENERGY SITEM	HOGEN H	Qmax=6nMC/H, pres max 15bari,puritate hidrogen 99,999%, dimensiuni 200x80x200cm, greutate 795kg	25.301,70
126	06	2377	MASINA DE CARBUNE DE 2400 T/N NR.1	UMT Timisoara	2400t/h	capacitate de depunere 2400t/h,capacit. De preluare 2400t/h si 1200t/h, lungime brat 35m,diametru roata cupe 8m,ecartament 7m, viteza deplasare 18m/min,putere instalata 660KW,greutate utilaj 800t	163.326,60
127	06	2599	SCHIMBATOR CALDURA CU PLACI SR 3231	VICARD	tip V13SST	17 placi,pres 8bari,temp 140C,greutate 121kg	91,80
128	06	2684	COMPRESOR DVK - 40	DALGAKIRAN	DVK 40	pres aer 13 bari,debit aer 210 mc/h,putere motor 30KW	1.783,80
129	06	2688	COMPRESOR DVK - 40	DALGAKIRAN	DVK 40	pres aer 13 bari,debit aer 210 mc/h,putere motor 30KW	1.783,80
130	06	3749	MASINA DE PRELUAT 600 T/H MP-1A	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
131	06	3750	MASINA DE PRELUAT 600 T/H MP-2A	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
132	06	3751	MASINA DE PRELUAT 600 T/H MP-1B	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
133	06	3752	MASINA DE PRELUAT 600 T/H MP-2B	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
134	06	3753	MASINA DE PRELUAT 600 T/H MP-1C	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
135	06	3754	MASINA DE PRELUAT 600 T/H MP-2C	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
136	06	3755	MASINA DE PRELUAT 600 T/H MP-1D	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30
137	06	3756	MASINA DE PRELUAT 600 T/H MP-2D	UMT Timisoara	600t/h	capacit preluare 600t/h,lungime brat 12m,ecartament 5m,diametru roata cupe 4,5m,viteza deplasare 18m/min,putere instalata 163kW,greutate utilaj 130t	46.086,30

138	06	3757	MASINA COMBINATA 2400 T/H MC-2	UMT Timisoara	2400t/h	capacitate de depunere 2400t/h, capac. De preluare 2400t/h si 1200t/h, lungime brat 35m, diametru roata cupe 8m, ecartament 7m, viteza deplasare 18m/min, putere instalata 660KW, greutate utilaj 800t	163.326,60
139	06	3758	MASINA COMBINATA 2400 T/H MC-3	UMT Timisoara	2400t/h	capacitate de depunere 2400t/h, capac. De preluare 2400t/h si 1200t/h, lungime brat 35m, diametru roata cupe 8m, ecartament 7m, viteza deplasare 18m/min, putere instalata 660KW, greutate utilaj 800t	163.326,60
140	06	3759	MASINA COMBINATA 1200 T/H MC-4	UMT Timisoara	1200t/h	capacitate de depunere 1200t/h, capac. De preluare 1200t/h si 600t/h, lungime brat 35m, diametru roata cupe 8m, ecartament 7m, viteza deplasare 18m/min, putere instalata 560KW, greutate utilaj 595t	114.215,40
141	06	3760	CONCASOR CU CIOCANE K -1A	IMUM Baia Mare	concasor cu ciocane articulate	capacit 1000t/h, nr ciocane 147 buc, dimensiune concasor L=5,4m, l=4,3m, h=2,53m; putere motor 400KW turatie 1500rot/min; greutate utilaj 33t;	114.215,40
142	06	3761	CONCASOR CU CIOCANE K -2A	IMUM Baia Mare	concasor cu ciocane articulate	capacit 1000t/h, nr ciocane 147 buc, dimensiune concasor L=5,4m, l=4,3m, h=2,53m; putere motor 400KW turatie 1500rot/min; greutate utilaj 33t;	114.215,40
143	06	3762	CONCASOR CU CIOCANE K -1B	IMUM Baia Mare	concasor cu ciocane articulate	capacit 1000t/h, nr ciocane 147 buc, dimensiune concasor L=5,4m, l=4,3m, h=2,53m; putere motor 400KW turatie 1500rot/min; greutate utilaj 33t;	114.215,40
144	06	3763	CONCASOR CU CIOCANE K -2B	IMUM Baia Mare	concasor cu ciocane articulate	capacit 1000t/h, nr ciocane 147 buc, dimensiune concasor L=5,4m, l=4,3m, h=2,53m; putere motor 400KW turatie 1500rot/min; greutate utilaj 33t;	114.215,40
145	06	3764	CONCASOR CU CIOCANE K -1C	IMUM Baia Mare	concasor cu ciocane articulate	capacit 1000t/h, nr ciocane 147 buc, dimensiune concasor L=5,4m, l=4,3m, h=2,53m; putere motor 400KW turatie 1500rot/min; greutate utilaj 33t;	114.215,40
146	06	3765	CONCASOR CU CIOCANE K -2C	IMUM Baia Mare	concasor cu ciocane articulate	capacit 1000t/h, nr ciocane 147 buc, dimensiune concasor L=5,4m, l=4,3m, h=2,53m; putere motor 400KW turatie 1500rot/min; greutate utilaj 33t;	114.215,40
147	06	3766	GRATAR CU BARE ROTATIVE G-1A	IMUM Baia Mare	gratar cu bare rotative	capacit sortare 1430t/h, nr bare 21 buc, dimensiuni gratar L 7,02mxl 3,3mxh 0,2m; putere motoare 30KW cu turatie 1000rot/min -2buc.; greutate utilaj 19t	9.788,40
148	06	3767	GRATAR CU BARE ROTATIVE G-2A	IMUM Baia Mare	gratar cu bare rotative	capacit sortare 1430t/h, nr bare 21 buc, dimensiuni gratar L 7,02mxl 3,3mxh 0,2m; putere motoare 30KW cu turatie 1000rot/min -2buc.; greutate utilaj 19t	9.788,40
149	06	3768	GRATAR CU BARE ROTATIVE G-1B	IMUM Baia Mare	gratar cu bare rotative	capacit sortare 1430t/h, nr bare 21 buc, dimensiuni gratar L 7,02mxl 3,3mxh 0,2m; putere motoare 30KW cu turatie 1000rot/min -2buc.; greutate utilaj 19t	9.788,40
150	06	3769	GRATAR CU BARE ROTATIVE G-2B	IMUM Baia Mare	gratar cu bare rotative	capacit sortare 1430t/h, nr bare 21 buc, dimensiuni gratar L 7,02mxl 3,3mxh 0,2m; putere motoare 30KW cu turatie 1000rot/min -2buc.; greutate utilaj 19t	9.788,40
151	06	3770	GRATAR CU BARE ROTATIVE G-1C	IMUM Baia Mare	gratar cu bare rotative	capacit sortare 1430t/h, nr bare 21 buc, dimensiuni gratar L 7,02mxl 3,3mxh 0,2m; putere motoare 30KW cu turatie 1000rot/min -2buc.; greutate utilaj 19t	9.788,40

152	06	3771	GRATAR CU BARE ROTATIVE G-2C	IMUM Baia Mare	gratar cu bare rotative	capacit sortare 1430t/h,nr bare 21 buc,dimensiuni gratar L 7,02mxl 3,3mxh 0,2m;putere motoare 30KW cu turatie 1000rot/min -2buc.;greutate utilaj 19t	9.788,40
153	06	3782	DISPOZITIV DE INJUMATATIRE B2A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
154	06	3783	DISPOZITIV DE INJUMATATIRE B2B	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
155	06	3784	DISPOZITIV DE INJUMATATIRE B2C	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
156	06	3785	DISPOZITIV DE INJUMATATIRE B6A	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
157	06	3786	DISPOZITIV DE INJUMATATIRE B6B	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
158	06	3787	DISPOZITIV DE INJUMATATIRE B6C	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
159	06	3788	DISPOZITIV DE INJUMATATIRE B9A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
160	06	3789	DISPOZITIV DE INJUMATATIRE B9B	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
161	06	3790	DISPOZITIV DE INJUMATATIRE B10B	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
162	06	3791	DISPOZITIV DE INJUMATATIRE B10C	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
163	06	3792	DISPOZITIV DE INJUMATATIRE B10D	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
164	06	3793	DISPOZITIV DE INJUMATATIRE B11C	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
165	06	3794	DISPOZITIV DE INJUMATATIRE B11D	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
166	06	3795	DISPOZITIV DE INJUMATATIRE B19A	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
167	06	3796	DISPOZITIV DE INJUMATATIRE B19B	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
168	06	3797	DISPOZITIV DE INJUMATATIRE B19C	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
169	06	3798	DISPOZITIV DE INJUMATATIRE B19D	UNIO Satu Mare	dispozitiv injumatatire	L=2,5m;l=1,8m;h=1,7m; actionare electrica, putere motor 1,5KW cu turatie 1000rot/min	2.166,30
170	06	3799	DISPOZITIV DE INJUMATATIRE B13A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
171	06	3800	DISPOZITIV DE INJUMATATIRE B13B	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
172	06	3801	DISPOZITIV DE INJUMATATIRE B16A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
173	06	3802	DISPOZITIV DE INJUMATATIRE B16B	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
174	06	3803	DISPOZITIV DE INJUMATATIRE B20A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
175	06	3805	DISPOZITIV DE INJUMATATIRE B9C	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
176	06	3806	DISPOZITIV DE INJUMATATIRE B10A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
177	06	3807	DISPOZITIV DE INJUMATATIRE B12A	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
178	06	3808	DISPOZITIV DE INJUMATATIRE B12B	UNIO Satu Mare	dispozitiv injumatatire	L=3,5m;l=2m;h=2,2m; actionare manuala	2.166,30
179	06	3839	SEPARATOR ELECTROMAGNETIC B3A	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor 11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10

180	06	3840	SEPARATOR ELECTROMAGNETIC B3B	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
181	06	3841	SEPARATOR ELECTROMAGNETIC B3C	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
182	06	3842	SEPARATOR ELECTROMAGNETIC B3D	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
183	06	3843	SEPARATOR ELECTROMAGNETIC B9A	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
184	06	3844	SEPARATOR ELECTROMAGNETIC B9B	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
185	06	3845	SEPARATOR ELECTROMAGNETIC B9C	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
186	06	3846	SEPARATOR ELECTROMAGNETIC B9D	UNIO Satu Mare	separator electromagnetice cu banda	L=4,95m;l=2,64m;h=1,28m; latime banda 1,6m;viteza banda 3,5m/sec;greutate particule extrase 0,1-40kg;putere motor11KW cu turatie 1000rot/min;greutate utilaj 20t	11.843,10
187	06	4727	BANDA TRANSPORTOARE B 9 A	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=528m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 1-315 KW la 1500rot/min;actionare 2- 2x250KW la 1500rot/min	79.833,60
188	06	4728	TRANSPORT MOBIL REVERSIBIL B7 1A	UNIO Satu Mare	transportor mobil reversibil	capacit 2400t/h,L=6m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare banda 2x22 KW la 1500rot/min;actionare translatie 2x4KW la 750rot/min	6.331,50
189	06	4729	TRANSPORT MOBIL REVERSIBIL B7 1C	UNIO Satu Mare	transportor mobil reversibil	capacit 2400t/h,L=6m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare banda 2x22 KW la 1500rot/min;actionare translatie 2x4KW la 750rot/min	6.331,50
190	06	4730	TRANSPORTOR FIX B 8 A	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=66,75m l=2,2m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	10.130,40
191	06	4731	TRANSPORTOR FIX B 8 B	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=66,75m l=2,2m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	10.130,40
192	06	4732	TRANSPORTOR FIX B 8 C	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=66,75m l=2,2m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	10.130,40
193	06	4733	TRANSPORTOR MOBIL REVERSIBIL B9-1A1	UNIO Satu Mare	transportor mobil	capacit 2400t/h,L=8m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 75 KW la 1500rot/min;actionare translatie 4KW la 750rot/min	6.331,50
194	06	4734	TRANSPORTOR MOBIL REVERSIBIL B9-1A2	UNIO Satu Mare	transportor mobil	capacit 2400t/h,L=8m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 75 KW la 1500rot/min;actionare translatie 4KW la 750rot/min	6.331,50
195	06	50397	BANDA TRANSPORTOARE 3A	UNIO Satu Mare	transportor fix	L=550m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motoare 4x132KWcu 1500rot/min;	79.833,60
196	06	50398	BANDA TRANSPORTOARE 3B	UNIO Satu Mare	transportor fix	L=550m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motoare 4x132KWcu 1500rot/min;	79.833,60

197	06	50399	BANDA TRANSPORTOARE 3C	UNIO Satu Mare	transportor fix	L=550m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motoare 4x200KWcu 1500rot/min;	79.833,60
198	06	50400	BANDA TRANSPORTOARE 3D	UNIO Satu Mare	transportor fix	L=550m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motoare 4x200KWcu 1500rot/min;	79.833,60
199	06	50401	TRANSPORTOR MOBIL REVERSIBIL 3-1A	UNIO Satu Mare	transportor mobil reversibil	L=6m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motor actionare banda 30KW cu 1000rot/min;actionare translatie motor 4KW la 750rot/min	6.331,50
200	06	50402	TRANSPORTOR MOBIL REVERSIBIL 3-1B	UNIO Satu Mare	transportor mobil reversibil	L=6m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motor actionare banda 30KW cu 1000rot/min;actionare translatie motor 4KW la 750rot/min	6.331,50
201	06	50403	TRANSPORTOR MOBIL REVERSIBIL 3-1C	UNIO Satu Mare	transportor mobil reversibil	L=6m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motor actionare banda 30KW cu 1000rot/min;actionare translatie motor 4KW la 750rot/min	6.331,50
202	06	50404	TRANSPORTOR MOBIL REVERSIBIL 3-1D	UNIO Satu Mare	transportor mobil reversibil	L=6m,l=1,8m capacitate 1200t/h,viteza banda 3,15m/sec;putere motor actionare banda 30KW cu 1000rot/min;actionare translatie motor 4KW la 750rot/min	6.331,50
203	06	50405	BANDA TRANSPORTOARE 2A	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=222m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 400 KW la 1500rot/min;	33.566,40
204	06	50406	BANDA TRANSPORTOARE 2B	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=214m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 400 KW la 1500rot/min;	32.356,80
205	06	50407	BANDA TRANSPORTOARE 2C	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=209m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 400 KW la 1500rot/min;	31.600,80
206	06	50408	BANDA TRANSPORTOARE 5A	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=150m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 315 KW la 1500rot/min;	22.680,00
207	06	50409	BANDA TRANSPORTOARE 5B	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=150m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 315 KW la 1500rot/min;	22.680,00
208	06	50410	BANDA TRANSPORTOARE 5C	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=150m l=2,2m,viteza banda 3,15m/sec;putere motor actionare 315 KW la 1500rot/min;	22.680,00
209	06	50411	BANDA TRANSPORTOARE 6A	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=68,25m l=2,2m,viteza banda 3,15m/sec;putere motor1- 90 KW la 1500rot/min si motor 2- 110KW;	20.160,00
210	06	50412	BANDA TRANSPORTOARE 6B	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=76,25m l=2,2m,viteza banda 3,15m/sec;putere motor1- 90 KW la 1500rot/min si motor 2- 90KW;	20.160,00
211	06	50413	BANDA TRANSPORTOARE 6C	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=72m l=2,2m,viteza banda 3,15m/sec;putere motor1- 90 KW la 1500rot/min si motor 2- 110KW;	20.160,00
212	06	50414	BANDA TRANSPORTOARE 9B	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=528m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 1-315 KW la 1000rot/min;actionare 2 -2x250KW la 1000rot/min	79.833,60
213	06	50415	BANDA TRANSPORTOARE 9C	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=528m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 1-315 KW la 1000rot/min;actionare 2- 2x250KW la 1000rot/min	79.833,60
214	06	50416	BANDA TRANSPORTOARE 9D	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=528m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 1-315 KW la 1000rot/min;actionare 2- 2x250KW la 1000rot/min	79.833,60
215	06	50417	TRANSPORTOR MOBIL IREVERSIBIL 9-1B1	UNIO Satu Mare	transportor fix	capacitate 2400t/h,L=9m l=2,2m,viteza banda 3,15m/sec;putere motor 75 KW la 1500rot/min;actionare translatie	6.331,50

						4KW la 750rot/min	
216	06	50418	TRANSPORTOR MOBIL IREVERSIBIL 9-1B2	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=9m l=2,2m,viteza banda 3,15m/sec;putere motor 75 KW la 1500rot/min;actionare translatie 4KW la 750rot/min	6.331,50
217	06	50419	TRANSPORTOR MOBIL IREVERSIBIL 9-1C1	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=9m l=2,2m,viteza banda 3,15m/sec;putere motor 75 KW la 1500rot/min;actionare translatie 4KW la 750rot/min	6.331,50
218	06	50420	TRANSPORTOR MOBIL IREVERSIBIL 9-1C2	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=9m l=2,2m,viteza banda 3,15m/sec;putere motor 75 KW la 1500rot/min;actionare translatie 4KW la 750rot/min	6.331,50
219	06	50421	TRANSPORTOR MOBIL REVERSIBIL 9-1D	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=9m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 1-22 KW la 1500rot/min;actionare translatie 2x4KW la 750 rot/min.	6.331,50
220	06	50422	BANDA TRANSPORTOARE 10A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=271,7m l=1,8m,viteza banda 3,15m/sec;putere motor 200 KW la 1500rot/min;	40.975,20
221	06	50423	BANDA TRANSPORTOARE 10B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=276,7m l=1,8m,viteza banda 3,15m/sec;putere motor 200 KW la 1500rot/min;	41.731,20
222	06	50424	BANDA TRANSPORTOARE 10C	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=281,7m l=1,8m,viteza banda 3,15m/sec;putere motor 200 KW la 1500rot/min;	42.487,20
223	06	50425	BANDA TRANSPORTOARE 10D	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=286,7m l=1,8m,viteza banda 3,15m/sec;putere motor 200 KW la 1500rot/min;	43.243,20
224	06	50426	BANDA TRANSPORTOARE 11A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=36,3m l=1,8m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	10.130,40
225	06	50427	BANDA TRANSPORTOARE 11B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=36,3m l=1,8m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	10.130,40
226	06	50428	BANDA TRANSPORTOARE 11C	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=36,3m l=1,8m,viteza banda 3,15m/sec;putere motor 55 KW la 1000rot/min;	10.130,40
227	06	50429	BANDA TRANSPORTOARE 11D	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=36,3m l=1,8m,viteza banda 3,15m/sec;putere motor 55 KW la 1000rot/min;	10.130,40
228	06	50430	TRANSPORTOR MOBIL REVERSIBIL 11-1A	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=9m l=1,8m,viteza banda 3,15m/sec;putere motor 30 KW la 1000rot/min;actionare translatie motor 4KW la 750rot/min	6.331,50
229	06	50431	TRANSPORTOR MOBIL REVERSIBIL 11-1B	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=9m l=1,8m,viteza banda 3,15m/sec;putere motor 30 KW la 1000rot/min;actionare translatie motor 4KW la 750rot/min	6.331,50
230	06	50432	BANDA TRANSPORTOARE 12A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=86m l=1,8m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	21.672,00
231	06	50433	BANDA TRANSPORTOARE 12B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=86m l=1,8m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	21.672,00
232	06	50434	BANDA TRANSPORTOARE 12-1A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=1m l=1,8m,viteza banda 3,15m/sec;putere motor 30 KW la 1500rot/min;	158,40
233	06	50435	BANDA TRANSPORTOARE 13A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=215,3m l=1,8m,viteza banda 3,15m/sec;putere motor 400 KW la 1500rot/min;	32.508,00
234	06	50436	BANDA TRANSPORTOARE 13B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=215,3m l=1,8m,viteza banda 3,15m/sec;putere motor 400 KW la 1500rot/min;	32.508,00
235	06	50437	BANDA TRANSPORTOARE 14A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=47,5m l=1,8m,viteza banda 3,15m/sec;putere motor 55 KW la 1500rot/min;	11.818,80

236	06	50438	BANDA TRANSPORTOARE 14B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=47,5m l=1,8m,viteza banda 3,15m/sec;putere motor 55 KW la 1500rot/min;	11.818,80
237	06	50439	TRANSPORTOR MOBIL REVERSIBIL 15A	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=37m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 37 KW la 1500rot/min;actionare translatie 2x7,5KW la 750rot/min	6.993,00
238	06	50440	TRANSPORTOR MOBIL REVERSIBIL 15B	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=37m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 37 KW la 1500rot/min;actionare translatie 2x7,5KW la 750rot/min	6.993,00
239	06	50441	BANDA TRANSPORTOARE 16A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=224,3m l=1,8m,viteza banda 3,15m/sec;putere motor 400 KW la 1500rot/min;	33.868,80
240	06	50442	BANDA TRANSPORTOARE 16B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=224,3m l=1,8m,viteza banda 3,15m/sec;putere motor 400 KW la 1500rot/min;	33.868,80
241	06	50443	TRANSPORTOR FIX REVERSIBIL 17A	UNIO Satu Mare	transportor fix reversibil	capacit 1200t/h,L=90m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 55 KW la 1500rot/min;	13.608,00
242	06	50444	TRANSPORTOR FIX REVERSIBIL 17B	UNIO Satu Mare	transportor fix reversibil	capacit 1200t/h,L=90m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 55 KW la 1500rot/min;	13.608,00
243	06	50445	TRANSPORTOR MOBIL REVERSIBIL 18A	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=37m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 37 KW la 1500rot/min;actionare translatie 2x7,5KW la 750rot/min	6.993,00
244	06	50446	TRANSPORTOR MOBIL REVERSIBIL 18B	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=37m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 37 KW la 1500rot/min;actionare translatie 2x7,5KW la 750rot/min	6.993,00
245	06	50447	BANDA TRANSPORTOARE 19A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=36m l=1,8m,viteza banda 3,15m/sec;putere motor 110 KW la 1500rot/min;	11.818,80
246	06	50448	BANDA TRANSPORTOARE 19B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=43m l=1,8m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	11.818,80
247	06	50449	BANDA TRANSPORTOARE 19C	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=48m l=1,8m,viteza banda 3,15m/sec;putere motor 55 KW la 1000rot/min;	11.818,80
248	06	50450	BANDA TRANSPORTOARE 19D	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=31m l=1,8m,viteza banda 3,15m/sec;putere motor 132 KW la 1500rot/min;	11.818,80
249	06	50451	BANDA TRANSPORTOARE 20A	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=224m l=1,8m,viteza banda 3,15m/sec;putere motor 400 KW la 1500rot/min;	33.868,80
250	06	50452	BANDA TRANSPORTOARE 20B	UNIO Satu Mare	transportor fix	capacit 1200t/h,L=224m l=1,8m,viteza banda 3,15m/sec;putere motor 400 KW la 1500rot/min;	13.608,00
251	06	50453	TRANSPORTOR FIX REVERSIBIL 21A	UNIO Satu Mare	transportor fix reversibil	capacit 1200t/h,L=90m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 55 KW la 1500rot/min;	13.608,00
252	06	50454	TRANSPORTOR FIX REVERSIBIL 21B	UNIO Satu Mare	transportor fix reversibil	capacit 1200t/h,L=90m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 55 KW la 1500rot/min;	6.993,00
253	06	50455	TRANSPORTOR MOBIL REVERSIBIL 22A	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=37m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 37 KW la 1500rot/min;actionare translatie 2x7,5KW la 750rot/min	6.993,00
254	06	50456	TRANSPORTOR MOBIL REVERSIBIL 22B	UNIO Satu Mare	transportor mobil reversibil	capacit 1200t/h,L=37m l=1,8m,viteza banda 3,15m/sec;putere motoare 2x 37 KW la 1500rot/min;actionare translatie 2x7,5KW la 750rot/min	23.519,70
255	06	50457	BANDA TRANSPORTOARE 7A	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=66,75m l=2,2m,viteza banda 3,15m/sec;putere motor 250KW la 1500rot/min	23.519,70
256	06	50458	BANDA TRANSPORTOARE 7B	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=71,75m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 250 KW la 1500rot/min;	23.519,70

257	06	50459	BANDA TRANSPORTOARE 7C	UNIO Satu Mare	transportor fix	capacit 2400t/h,L=66,75m l=2,2m,viteza banda 3,15m/sec;putere motoare actionare 250 KW la 1500rot/min;	6.331,50
258	06	50460	TRANSPORTOR MOBIL REVERSIBIL 7-1B	UNIO Satu Mare	transportor mobil reversibil	L=6m, l=2,2m;capacit 2400t/h; viteza banda 3,15m/sec;putere motoare actionare 2x22KW la 1500rot/min; translatie 2x4KW la 750 rot /min	3.967,20
259	08	4848	VINCI FIX DE 20 TF	IND. Complex CE SA Pitesti	ridicare cutie locomotiva	Q=20 tf, actionare electrica , motor pueter 7,5 KW, turatie 945 rot/min, tens 230-380 V; reductor transmitere miscare pe verticala	3.967,20
260	08	4849	VINCI FIX DE 20 TF	IND. Complex CE SA Pitesti	ridicare cutie locomotiva	Q=20 tf, actionare electrica , motor pueter 7,5 KW, turatie 945 rot/min, tens 230-380 V; reductor transmitere miscare pe verticala	3.967,20
261	08	4850	VINCI MOBIL DE 20 TF	IND. Complex CE SA Pitesti	ridicare cutie locomotiva	Q=20 tf, actionare electrica , motor pueter 7,5 KW, turatie 945 rot/min, tens 230-380 V; reductor transmitere miscare pe verticala ;prevazut cu role de translatie	3.967,20
262	08	4851	VINCI MOBIL DE 20 TF	IND. Complex CE SA Pitesti	ridicare cutie locomotiva	Q=20 tf, actionare electrica , motor pueter 7,5 KW, turatie 945 rot/min, tens 230-380 V; reductor transmitere miscare pe verticala ; prevazut cu role de translatie	3.967,20
263	08	4852	PLAN MANUAL DE 2.5 TF	IM Toplet	actionare manuala cu lant	Q= 2,5 tf, H=5m	1.092,60
264	14	2660	TURBOAGREGAT NR.5 TIP DSL 50 MW CU ANEXE	General Turbo	DSL 50MW	putere 50MW,turatie 3000rot/min, debit abur 370t/h,temp abur 545C; pres abur 135 bari	1.284.375,60
265	14	2682	TURBOAGREGAT NR.6 TIP SC - 25 CU ANEXE	General Turbo	SC-25	putere 30MW,turatie 3000rot/min, debit abur 200t/h,temp abur 270C; pres abur 13ata	840.529,80
266	14	2683	COMPRESOR DVK - 40	DALGAKIRAN	DVK 40	pres aer 13 bari,debit aer 210 mc/h,putere motor 30KW	1.783,80
267	14	2685	COMPRESOR DVK - 40	DALGAKIRAN	DVK 40	pres aer 13 bari,debit aer 210 mc/h,putere motor 30KW	1.783,80
268	14	2686	COMPRESOR DVK - 40	DALGAKIRAN	DVK 40	pres aer 13 bari,debit aer 210 mc/h,putere motor 30KW	1.783,80
269	14	2687	COMPRESOR DVK - 40	DALGAKIRAN	DVK 40	pres aer 13 bari,debit aer 210 mc/h,putere motor 30KW	1.783,80
270	14	3226	TURBOAGREGAT NR 2 TIP DKAUL 50 MW CU ANEXE	General Turbo	DSL 50MW	putere 50MW,turatie 3000rot/min, debit abur 370t/h,temp abur 545C; pres abur 135 bari	642.187,80
271	14	3227	INSTALATIE BOILER BAZA TURBINA NR 1		boiler orizontal	S=1000mp,debit 2200mc/h,pres 14 bari	66.222,00
272	14	3235	STATIE REDUCERE RACIRE BY TURBINA 140/16ATA			pres intrare 140bari, pres iesire 16 bari,temp intrare 545C, temp iesire 270C,debit 150mc/h	3.285,90
273	14	3829	TURBOAGREGAT NR 1 TIP DSL 50 MW CU ANEXE	General Turbo	DSL 50MW	putere 50MW,turatie 3000rot/min, debit abur 370t/h,temp abur 545C; pres abur 135 bari	642.187,80
274	14	3832	TURBOAGREGAT TIP DSL 50 MW CU ANEXE,NR.4	General Turbo	DSL 50MW	putere 50MW,turatie 3000rot/min, debit abur 370t/h,temp abur 545C; pres abur 135 bari	642.187,80
275	14	22966	TURBOAGREGAT MR3 TIP DKAR 22 MW CU ANEXE	General Turbo	DKAR 22MW	putere 22MW,turatie 3000rot/min, debit abur 210t/h,temp abur 535C; pres abur 130 bari	721.917,00
276	14	23832	BOILERE DE VARF TA2	Alfa Laval	CPK 50 -H-150P1s	debit max apa 1000t/h,pres abur 16bari,temp apa intrare 115C,temp apa iesire 130C	105.342,30
277	14	23833	BOILERE DE VARF TA4	Alfa Laval	CPK 50 -H-150P1s	debit max apa 1000t/h,pres abur 16bari,temp apa intrare 115C,temp apa iesire 130C	105.342,30
278	14	30063	BOILER DE VIRF APA- ABUR SF550MP VERTICAL NR.1		boiler vertical	S550mp,debit 1500mc/h	35.030,70

279	14	30064	BOILER DE VIRF APA- ABUR SF550MP VERTICAL NR.2		boiler vertical	S550mp,debit 1500mc/h	35.030,70
280	24	2654	COMPRESOR RACIT CU AER TIP LL2/120 PN10 Q138	SPERRE Norway	Tip LL2/1200	Pn = 7 bari,debit 9,5mc/h,motor 14KW cu turatie 975 rot/min.	1.932,30
281	24	2655	CUPTOR USCARE MOTOARE			L=5m,l=2,8m;h=3m	332,10
282	24	4330	CUPTOR ELECTRIC PTR USCARE SI POLIMERIZARE BOBINE			L=2,5m,l=2m;h=2m	494,10
283	24	4854	PALAN MANUAL 1 TF	UNIO Satu Mare	actionare manuala de la sol	Q= 1tf, H=4m	702,00
284	24	6537	ELECTROPALAN 0,5TF H=10M SR 51408/85	UNIO Satu Mare	monogrinda actionare electrica de la sol	Q=0,5th, H= 10m	270,00
285	24	6538	ELECTROPALAN 0,5TF H=10M SR 51453/85	UNIO Satu Mare	monogrinda actionare de la sol	Q=0,5th, H= 10m	270,00
286	24	6539	ELECTROPALAN 0,5TF H=10M SR 51454/85	UNIO Satu Mare	monogrinda actionare de la sol	Q=0,5th, H= 10m	270,00
287	25	6533	POD RULANT MONOGRINDA L1,95M SR 100 5/85				360,00
288	34	2626	COMPRESOR RACIT CU AER SPERRE LL2/120				2.005,20
289	43	3984	CAZAN ABUR TIP C100 DE 105TIH T=280 C P=17BAR NF=24767-91	I Vulcan	C100	debit abur 105t/h; T=280 C; P=17ata;combustibil pacura;randament 90%;circulatie naturala	1.539.172,80
290	43	3985	DEGAZOR DE 1,2 ATA CU COLOANA SR.23292	CUG Cluj	cilindric orizontal	pres 1,2ata,volum 100mc cu o coloana, Dn 3200mm	459,90
291	43	3986	EXPANDOR PURJA CONTINUA V=2,5MC D 1200 SR 921213	CUG Cluj	cilindric vertical	vol 2,5mc,Dn 1200mm	72,00
292	43	3987	EXPANDOR PURJA CONTINUA V=2,5MC D 1200 SR 921213	CUG Cluj	cilindric vertical	vol 2,5mc,Dn 1200mm	72,00
293	43	3988	RACITOR PURJA CONTINUA S=3MP APA- APA SR.29230	CUG Cluj	schimbator caldura apa-apa ,cilindric orizontal	Dn 200mm tip B,S=3mp	375,30
294	43	3989	RACITOR PURJA CONTINUA S=3MP APA- APA SR.29232	CUG Cluj	schimbator caldura apa-apa ,cilindric orizontal	Dn 200mm tip B,S=3mp	375,30
295	43	3990	RACITOR PURJA CONTINUA S=3MP APA- APA SR.29234	CUG Cluj	schimbator caldura apa-apa ,cilindric orizontal	Dn 200mm tip B,S=3mp	375,30
296	43	3991	RACITOR PURJA CONTINUA S=3MP APA- APA SR.29229	CUG Cluj	schimbator caldura apa-apa ,cilindric orizontal	Dn 200mm tip B,S=3mp	375,30
297	43	3992	EXPANDOR AVARIE V=10MC SR 120	CUG Cluj	cilindric vertical	Vol 10 mc,pres atmosferica	144,00
298	43	3993	EXPANDOR DRENAJ V=1MC SR 923964	CUG Cluj	cilindric vertical	Vol 1mc	36,00
299	43	3994	REZERVOR TAMPON PURJA SR 514	I M Metalica	rezervor paralelipedic	vol=3,2mc	72,00
300	43	3995	PREINCALZITOR APA DEMI S=40MP SR 29807	CUG Cluj	schimbator caldura cilindric orizontal apa-abur	Dn 500mm, S=40mp,pres=16/16ata, temp 200/300	396,90
301	43	3996	PREINCALZITOR APA DEMI S=40MP SR 29806	CUG Cluj	schimbator caldura cilindric orizontal apa-abur	Dn 500mm, S=40mp,pres=16/16ata, temp 200/300	396,90
302	43	3997	REZERVOR DRENAJ V=3,2MC SR 733-43304	I Metalica Bucuresti	cilindru paralelipedic	vol 3,2 mc	72,00
303	43	30007	STATIE REDUCERE RACIRE 16/1,2 ATA 280/180C SR.2732011	Austria	SRR	Q=25t/h,pres 18/1,2 ata ,temp 280/150C	7.005,60

304	43	30008	STATIE REDUCERE RACIRE 16/6 ATA 280/230C SR.2732012	Austria	SRR	Q= 10t/h,pres 18/6,5 ata,temp 280/190C	7.005,60
305	43	30009	REZERVOR SPALARE CHIMICA V=10MC	I Metalica	rezervor metalic paralelipedic	vol 10 mc	144,00
306	43	30020	FILTRU GROSIER DE PACURA DE 63000 KG/H NR.1 FARA SERIE	Termorom Cluj	cilindric vertical	Q=63000kg/h,pres 6 bari, temp 100C	4.368,60
307	43	30021	FILTRU GROSIER DE PACURA DE 63000 KG/H NR.2 FARA SERIE	Termorom Cluj	cilindric vertical	Q=63000kg/h,pres 6 bari, temp 100C	4.368,60
308	43	30022	FILTRU FIN PACURA DE 50000 KG/H NR.1 FARA SERIE	CUG Cluj	cilindric vertical	Q=50000 kg/h, pres 40bari,temp 180/250C	1.950,30
309	43	30023	FILTRU FIN PACURA DE 50000 KG/H NR.2 FARA SERIE	CUG Cluj	cilindric vertical	Q=50000 kg/h, pres 40bari,temp 180/250C	1.950,30
310	43	30026	PREINCALZITOR DE PCURA Q=50000 KG /H NR.1 FARA SERIE	CUG Cluj	schimbator orizontal abur-pacura	Q=50000 kg/h, pres 18/10 ata,temp 250/125C	4.671,00
311	43	30027	PREINCALZITOR DE PCURA Q=50000 KG /H NR.2 FARA SERIE	CUG Cluj	schimbator orizontal abur-pacura	Q=50000 kg/h, pres 18/10 ata,temp 250/125C	4.671,00
312	43	30028	PREINCALZITOR DE PCURA Q=50000 KG /H NR.3 FARA SERIE	CUG Cluj	schimbator orizontal abur-pacura	Q=50000 kg/h, pres 18/10 ata,temp 250/125C	4.671,00
313	43	30029	PREINCALZITOR DE PCURA DE 40000 KG/H FARA SERIE	CUG Cluj	schimbator orizontal abur-pacura	Q=40000 kg/h, pres 16/50 ata,temp 280/180C	4.671,00
314	43	30030	PREINCALZITOR DE PCURA DE 40000 KG/H FARA SERIE	CUG Cluj	schimbator orizontal abur-pacura	Q=40000 kg/h, pres 16/50 ata,temp 280/180C	1.944,90
315	43	30031	PREINCALZITOR NR.1 Q-40000 KG/H	CUG Cluj	schimbator orizontal abur-pacura	Q=40000 kg/h, pres 16/50 ata,temp 280/180C	1.944,90
316	43	30032	PREINCALZITOR NR.2 Q=40000 KG/H FARA SERIE	CUG Cluj	schimbator orizontal abur-pacura	Q=40000 kg/h, pres 16/50 ata,temp 280/180C	1.944,90
317	43	30034	REZERVOR PENTRU PACURA V=3,2 MC NR.1 FARA SERIE	I Metalica	rezervor paralelipedic	vol 3,2mc	72,00
318	43	30035	REZERVOR PENTRU CONDENS FARA SERIE	I Metalica	rezervor paralelipedic	vol 3,2mc	72,00
319	43	30061	CAZAN NR.9 DE 105T/H ABVR	Vulcan	C100	debit abur 105t/h; T=280 C; P=17ata;combustibil pacura;randament 90%;	1.539.172,80
320	43	50472	PALAN MANUAL DE 1 TF;P=10105;C=1025	UNIO Satu Mare	palan manual	Q=1tf	540,00
321	43	50473	PALAN MANUAL DE 2TF;P=2061;C=3017	UNIO Satu Mare	palan manual	Q= 2tf	810,00
322	43	50474	PALAN MANUAL DE 2TF;P=2058;C=3014	UNIO Satu Mare	palan manual	Q=2tf	270,00
323	43	50475	PALAN MANUAL DE 1TF;P=1075;C=1032	UNIO Satu Mare	palan manual	Q=1tf	540,00
324	43	50476	PALAN MANUAL DE 1TF;P=1033;C=1018	UNIO Satu Mare	palan manual	Q=1tf	540,00
325	43	50477	PALAN MANUAL DE 1TF;P=10104	UNIO Satu Mare	palan manual	Q=1tf	540,00
326	43	50478	PALAN MANUAL DE 2TF;P=2054;C=3019	UNIO Satu Mare	palan manual	Q=2tf	810,00
327	43	50479	PALAN MANUAL DE 2TF;P=2060;C=3015	UNIO Satu Mare	palan manual	Q=2tf	810,00
			Total General				41.167.816,2 Euro