



Cryostar

Garanti: 12 ay

Bu rne ait Trkiye ii kapı teslim fiyat ve teslim sresi ieren teklifimizi almak iin info@yursat.com.tr e-posta adresine baŐvuru yapabilir ya da ayrıntılı bilgi iin +90 224 240 03 04 numaralı telefonumuzdan bizlere ulaŐabilirsiniz. **Cryostar** Markası, tedarik sresi iin ltfen bizimle iletiŐime geiniz.

Firmamız Cryostar Trkiye Distribtr veya temsilcisi deėildir. Firmamız sipariŐ durumunda, belirtilen rnlerde sadece Orjinal ve yeni rn teklifi sunmaktadır. Bu sitede gsterilen zel marka adları ve ticari markalar ilgili sahiplerinin mlkiyetindedir, talep durumunda kaldırılmaktadır.

rn	Aıklama
1.Oxygen processing pumps	Type CS260/4.5-5.1C/0 Q(Lit/Min) 220 Head(m) 265 Speed 5146 Max suction press * Max Working press 42 Min working temperature°C -196
2. Nitrogen processing	Type CS 260/4.5L-4.6-WBC/0 Q(Lit/Min) 177.3 Head(m) 226.4 Speed 4587 Max suction press * Max Working press 42 Min working temperature°C -196
3. Crude oxygen processing pumps	Type MCP 155/140/9.5L-41-WBC/0 Q(Lit/Min) 331.3 Head(m) 55.4 Speed 4543 Max suction press * Max Working press 16 Min working temperature °C -196
4. LAR back up pump	Type A-SDPD30/32-K Q(Lit/Min) 6 Head(m) * Speed 310 Max suction press 5 Max Working press 22.13
5. LOX back up pump	Type CS260/45-4.9C/0 Q(Lit/Min) 207.8 Head(m) 254.5 Speed 4916 Max suction press * Max Working press 42 Min working temperature °C -196
6. LIN back up pump	Type CS260/4.5-5.1C0 Q(Lit/Min) 220 Head(m) 265 Speed 5146 Max suction press * Max Working press 42 Min working temperature °C -196
7. LOX&LAR truck filling pump	Type CS 155/16-3.6C/O Q(Lit/Min) 1000 Head(m) 26.3 Speed 3647 Max suction press * Max Working press 12 Min working temperature °C -196
8. LIN truck filling pump	Type CS190/16-3.5C/O Q(Lit/Min) 1000 Head(m) 38.2 Speed 3525 Max suction press * Max Working press 10 Min working

	temperature ¼C -196
9. LOX&LIN filling station pump	Type A-SDPD22/20-K Q(Lit/Min) 2.2 Head(m) * Speed 345 Max suction press 5 Max Working press 172
10. LAR filling station pump	Type A-SDPD22/20-K Q(Lit/Min) 2.36 Head(m) * Speed 365 Max suction press 5 Max Working press 172
FG229.01	only filter
760216949	Cold end /Reciprocating pump
770023849	Crank drive
Slinger ring shaft 740026832	
740027146	Impeller from casting
740026826	Inducer
740025407	Labyrinth casing
740025405	labyrinth cover
730001088 for A-SDPD 30/32-T (F8558)	
730010026	
730010068	
730010100-01	
730010362	
730010372 for A-SDPD 30/32-T (F8558)	
730010375	
730010405 for A-SDPD 30/32-T (F8558)	
740001091 for A-SDPD 30/32-T (F8558)	
740002068 for A-SDPD 30/32-T (F8558)	
740021216 for A-SDPD 30/32-T (F8558)	
740021371	
740023208	
740023273-01 for A-SDPD 30/32-T (F8558)	
740026862	
740057761	
740059477	
740082015003	

740083217
740101130 for A-SDPD 30/32-T (F8558)
740110730
740110740
740111529
740113292
740113883
740122085 for A-SDPD 30/32-T (F8558)
740124474/002
740131561/002
740131630
740132144
740132157
740132442
740132937-01
740132958
740142173-11
740142187-11
760002066 for A-SDPD 30/32-T (F8558)
763021840 FOR HB3?1.5?9/D-2
791315079
791315080
791415602-02
791415637-03
791415880
791883722
792390106
792414506-04 2
793101524/01
793113932/003

793211929/004
793241528/01/016
793241532/01/016
793241589/016
7960000742
7960000743
796000762
796206855-98
798161007
798161147/001
798170072
798170157
798170157 FOR ECO 120
798170229-01
798170369
798170387-03
798170527-01
798170597-01
798170615
798170705 FOR ECO 120
798170705-03
798170825
798170844
798171000
798171052
798171081-01
798171102
798171153
798180824
798180965
798180986

798181046	
798250074	
98250074	
CM300/45	
DIN 28091 – 2 FA-A1-0 (thickness 1,5 mm)	
GBS 155	
GBS 155/4.5-6.5 C/3	
See List	
SEALESS PUMPS - FIXED OR VARIABLE SPEED VS (5.5 to	11. pages
CRYOGNIC AUTO VALVE-DN40 PN40 AVR40250NC	MODEL: A-GIS SERIAL NO: F 9256 STOCK AREA LIQUID NITROGEN PUMP LINE VALVE MATERIAL CODE: AVR40250NC"
CO2 Pump	<p>1- It will be hydraulic motor driven. The CO2 pump of the system will be hydraulically driven. The hydraulic unit that provides the pump drive will be able to be placed in a different section to meet the GMP and fire safety requirements. 2- It should be suitable for liquid-liquid operation. 3- It must be piston type. 4- Piston monitoring system should be available. 5- It should have a minimum flow rate of 180 kg/hour and a maximum flow rate of 240 kg/hour. 6- Working pressure should be maximum 350 Bar. Safety valves must be in compliance with this condition and international standards. 7- It should be able to work with 1% dosing precision. 8- The hydraulic oil reservoir must be at least 100 liters. 9- It should include hydraulic oil cooling and filtering system. 10- It should be a pallet type hydraulic pump. 11- It should contain long-lasting solenoid valves that provide metal-to-metal sealing. 12- There should be a double ball check valve system. 13- Electrohydraulic flow-pressure control valve should be available for precise flow and pressure control. 14- Stroke must be adjusted and it must be automatically adjustable. 15- There should be a safety valve and a rupture disc on it. 16- It should be at least 5.5 kW.</p>
Co-Solvent (ethanol) Pump	<p>1- It will be driven by compressed air or electric motor. If an electric driven motor is to be used, it must be in IE3 class. 2- It should be suitable for liquid-liquid operation. 3- The pump must be Pneumatic or Diaphragm type. If the pump is diaphragm type, it should be double-layered (sandwich technology) and Teflon (PTFE) material. 4- There should be a diaphragm monitoring system. 5- It should have a maximum flow of 20 kg/hour. 6- Working pressure should be minimum 300 and maximum 350 Bar. 7- It should be able to work with 1% dosing precision. 8- Frequency converter must be controlled. 9- There should be a double ball check valve system. 10- It should be isocratic controlled. 11- Stroke adjustment should be available and it should be manually adjustable. 12- There should be a safety valve and a rupture</p>

	disc on it. 13- Minimum 1.5 kW. 14- Zone 2 class must have ATEX certificate.
10009-1	Slinger
10011-1	Shim, Seal Assy 4,5"&6" pump bronze
57928-2	Bellows Assy
52222-1	Nameplate Cent Pump
10802-1	Insulator
14037-1	Impeller-6"
16963-2	Cap, impeller 6" Pump
39403-1	Shaft, Pump, Hydraulic motor driven
39405-1	Spacer, Shaft Bearing
70055-013	Key SQ, 300 Series SST-1/8", SQ X
80130	O Ring 1,625"x1,8125"
709119962	
768021243	
740124473/004	
798170738	
740109538	
740121798	
730010513	
730000166	
796000693	
740106602	
740002164 For A-Sdpc 30/32-T (F8558)	
740120553	
740021256	
740119443	
740021216	
500 Nmã179;/H	
796000707	
740001091	

740121732
730010283 Pos.10
730002084
730010371
7.500 Nmã179;/H
740120552
730002086
768020935
730010101
730000203
A-Sdpd 30/32-T
740121802
740002071
730010274
798180963
73001024
740052056 Pos.07
740131237/002
730010894
740131149-10/023
798171003
740131040/016
740110743 Pos.04 Side
798180974-01
740131041-10/022 Q280x11409/751 130336
730010370
740124715-02
740058548
740108011
740104992

141029afch
740106527
730002333
760002066
Mechanical Seal For Gbs 155/4.5
768002085-01 For A-Sdpd 30/32-T (F8558)
730010546
798171063
740080475003
730010192
740113459
730010100
740121728
740120102
730001089
740110740 For Eco 120
740002163
740058994
740118249
709107836
730010244
709102083
730010405
798180955
740052101 Pos.05
730010319
0021.
798170992
730010373
730000211

740001092
740023208 For Eco 120
740121803
740131253/002
760021884 For A-Sdpd 30/32-T (F8558)
740131283
740120101
740020916
730002084 For A-Sdpd 30/32-T (F8558)
760021920
798180973
740113384-01
740002082
740131254/002
798170386
740021244
798171038
740102073
730010372
740120644
740119438
740106601
730002584