

شرایط مناقصه
شرکت فولاد کاوه جنوب کیش (سهامی عام)
شماره مناقصه T-1404134555



بسمه تعالی

موضوع مناقصه : تامین مبدل حرارتی BRAND: HENAN SHIRUILI

Item	Description	Qty	unit
1	HEAT EXCHANGER, PRO.NO : 237020, PRESSURE VESSEL SORT: I, NET WEIGHT:443 KG, AREA OF HEAT EXCHANGE: 48 M2, PERMISSIVE CLASS: D, PRESSURE PIPE LINE:0.66MPA, MAX WORK PRESSURE PIPE LINE: 0.83MPA, TEMP TUBE SIDE:155 C, MATERIAL OF MAIN BODY PIPE LINE: HSN70-1/S30408, PRESSURE SHELL SIDE: 0.6 MPA, MAX WORK PRESSURE SHELL SIDE : 0.83 MPA, TEMO SHELL SIDE: 52 C, MATERIAL OF BODY SHELL SIDE:Q345R, WORK MEDIUM PIPE LINE: OXYGEN, WORK MEDIUM SHELL SIDE:WATER, FACILITY CODE: 217032966202300020, MANUFACTURING LICENSE NO.: TS2232966-2024, BRAND: WUXI SHIRUILI HEAT EXCHANGER;	3	PCS
2	HEAT EXCHANGER, PRO.NO : 145010, PRESSURE VESSEL SORT: II, NET WEIGHT:707 KG , AREA OF HEAT EXCHANGE: 48 M2, PRESSURE TUBE SIDE (O2):3.5MPA, MAX WORK PRESSURE TUBE SIDE: 4.4 MPA, TEMP TUBE SIDE:155 C, MATERIAL OF MAIN BODY TUBE SIDE: S30408, PRESSURE SHELL SIDE (H2O) : 0.6 MPA, MAX WORK PRESSURE SHELL SIDE : 4.4 MPA, TEMO SHELL SIDE: 50 C, MATERIAL OF BODY SHELL SIDE:Q345R, WORK MEDIUM: TUBE SIDE:O2, WORK MEDIUM SHELL SIDE:H2O;	3	PCS
3	HEAT EXCHANGER, PRO.NO : 147016, PRESSURE VESSEL SORT: I, NET WEIGHT:473 KG , AREA OF HEAT EXCHANGE: 48 M2, PRESSURE TUBE SIDE (O2):1.5 MPA, MAX WORK PRESSURE TUBE SIDE: 1.9 MPA, TEMP TUBE SIDE:155 C, MATERIAL OF MAIN BODY TUBE SIDE: S30408, PRESSURE SHELL SIDE (H2O) : 0.6 MPA, MAX WORK PRESSURE SHELL SIDE : 1.9 MPA, TEMO SHELL SIDE: 50 C, MATERIAL OF BODY SHELL SIDE:Q345R, WORK MEDIUM: TUBE SIDE:O2, WORK MEDIUM SHELL SIDE:H2O;	3	PCS
4	HEAT EXCHANGER, PRO.NO : 147010, PRESSURE VESSEL SORT: I, NET WEIGHT:458 KG , AREA OF HEAT EXCHANGE: 48 M2, PRESSURE TUBE SIDE (O2):0.3 MPA, MAX WORK PRESSURE TUBE SIDE: 0.38 MPA, TEMP TUBE SIDE:140 C, MATERIAL OF MAIN BODY TUBE SIDE: S30408, PRESSURE SHELL SIDE (H2O) : 0.6 MPA, MAX WORK PRESSURE SHELL SIDE : 0.75 MPA, TEMO SHELL SIDE: 50 C, MATERIAL OF BODY SHELL SIDE:Q345R, WORK MEDIUM: TUBE SIDE:O2, WORK MEDIUM SHELL SIDE:H2O;	3	PCS
5	HEAT EXCHANGER, PRO.NO:147022, NET WEIGHT:312 KG, AREA OF HEAT EXCHANGE:20 M2, PRESSURE TUBE SIDE(N2) : 1.2MPA, MAX WORK PRESSURE TUBE SIDE(N2): 1.52 MPA, TEMP TUBE SIDE: 170C, MATERIAL OF MAINBODY TUBE SIDE:Q345R+H68, PRESSURE SHELL SIDE(H2O) : 0.5 MPA, MAX WORK PRESSURE SHELL SIDE: 1.5MPA, TEMO SHELL SIDE: 46C, MATERIAL OF MAIN BODY SHELL SIDE:Q345R, WORK MEDIUM TUBE SIDE:N2, WORK MEDIUM SHELL SIDE :H2O;	2	PCS
6	HEAT EXCHANGER, PRO.NO : 145014, PRESSURE VESSEL SORT: II, NET WEIGHT:438 KG , AREA OF HEAT EXCHANGE: 20 M2, PRESSURE TUBE SIDE (O2):3.4 MPA, MAX WORK PRESSURE TUBE SIDE: 4.31 MPA, TEMP TUBE SIDE:170 C, MATERIAL OF MAIN BODY TUBE SIDE: Q345R+H68, PRESSURE SHELL SIDE (H2O) : 0.5 MPA, MAX WORK PRESSURE SHELL SIDE : 4.31 MPA, TEMO SHELL SIDE: 46 C, MATERIAL OF BODY SHELL SIDE:Q345R, WORK MEDIUM: TUBE SIDE:N2, WORK MEDIUM SHELL SIDE:H2O;	2	PCS