

About TKS

TKS is an Iranian leading advanced technology company operating the middle east. We manufacture a full spectrum of advanced material processing and instrumentation solutions including ultra high temperature furnaces, metal powder atomization systems, high vacuum furnaces, high pressure furnaces, plasma nitriding systems, high vacuum coating systems and advanced engineering ceramics. In addition to a wide range of standard products, **TKS** offers optimal customized solutions according to the complex requirements of customers.

TKS has an excellent staff with proficiencies in fields including metallurgical engineering, ceramics engineering, electrical engineering, mechanical engineering and physics. Our experienced staff is always available to give the best possible consulting advice to our customers.

TKS is in mutual cooperation and consulting agreements with some of the most well known and long established European and US companies that offer furnaces and coating systems.

Selling products to our customers is not an end, it is a beginning for us! By keeping in constant touch, we provide customers the best after sale services and consulting.

Try it for your first purchasing experience and you will soon become a TKS permanent customer!



كنترلر گيج خلأ

کنترلر گیج خلاً ساخت شرکت TKS به صورت یک HMI رنگی لمسی با مدارات و ماژولهای ویژه میباشد که قادر به تطبیق با هر نوع گیج خلاً از برندهای مختلف است.



همچنین امکان افزودن ماژولهای لازم جهت کنترل روشن اخاموش پمپ یا پمپهای خلاً، شیرهای خلاً و ... در سیستم با استفاده از این کنترلر (همزمان با نمایش فشار خلاً) وجود دارد.

شرکت TKS این کنترلرها را به تنهایی و همچنین همراه با گیج پیرانی، کاتد سرد و بازه گسترده عرضه مینماید.

	vacuum Controller
Model	Specifications
TKS-Vacuum Controller	Can be adapted with any active vacuum gauge from all brands. Four digital modules are included in the controller. Options: Adaption with customer vacuum pumps and valves.
TKS-Vacuum Controller/Pirani	TKS-Vacuum Controller + INFICON PSG500 Vacuum Gauge Options: Adaption with customer vacuum pumps and valves.
TKS-Vacuum Controller/Cold Cathode	TKS-Vacuum Controller + Leybold PTR 225 S Vacuum Gauge Options: Adaption with customer vacuum pumps and valves.
TKS-Vacuum Controller/Wide Range	TKS-Vacuum Controller + INFICON BPG402-S Vacuum Gauge Options: Adaption with customer vacuum pumps and valves.

