

Quality and Value Through Engineering

We can rebuild your old Nude Ion Gage Tubes.



Our rebuild service includes chemical decontamination, all new parts are then attached to the used flange. This process restores a spent gauge to its original functionality which is the same as a brand new gauge.

This service is only offered to customers who supply nude gauges that have been verified leak free by a helium leak test. Signet will rebuild nude Bayard-Alpert or UHV tubes on either KF Flanges or Conflate flanges.

Signet Products

Rebuilt Nude Ion Gauge Tubes



Signet 30-0094R Rebuilt Nude UHV Ion Gauge tube

The above rebuilt ion gauge tube is mounted on a KF40 flange. Signet will use your old base assembly to mount both the replacement dual filament assembly (Signet part number 30-0095) and the replacement grid assembly (Signet part number 30-0096). We can also supply thoriacoated iridium or yttria-coated iridium filaments.

-- NEW PARTS --

Signet Part #	OEM Part #	Description
30-0094	E37000094	Nude ion gauge tube, UHV
30-0095	E37000095 Ref	Filament, dual, tungsten
30-0096	N/A	UHV Grid replacement