



*Quality and Value
Through Engineering*

- ◆ Novellus – Varian 3180-3190

Signet also provides kit 3001A which includes tungsten disulfide (WS2) coated screws which help minimize thread seizing.

Novellus – PVD PARTS
Model 3180 and 3190

Signet Products Target replacement Kit



Signet Kit Part Number 3001

Signet provides this convenient target replacement kit which includes the parts listed below. In addition to the parts needed we include a .050 hex drive tool that helps with the replacement and two extra 4-40X1/4 set screws. The following items are included in the kit:

Signet Part #	OEM Part #	Qty	Description
01-1037	12-600024-00	9	10-32 X 3/8 SHCV
33-0050	None	1	Tool, .050 hex drive
33-3941	00-673941-00	20	Set Screw 4-40 X 1/4
33-4046	00684046-00	9	Turner Washer
33-4198	00-664198-00	3	Anode Cover

Other Signet PVD products include our Anode Cap, P/N 33-4163, Bypass Bellows, P/N 33-0119, 4 inch, 5 inch and 6 inch Ceramic Clip Rings, P/N 33-2057 Wafer Clips, package of 20 and both Ion and TC Gauge Tubes.

Ref. = Design Alteration of OEM Part