

SELECTION GUIDE

(IN STOCK; DELIVERY IMMEDIATELY FROM SINGAPORE STOCK)

latest update date: 02 July 2008

(1) 493.5NM+780NM HIGH REFLECTION MIRROR - (TWO-WAVELENGTH COATING) **(TWO-SIDE DIELECTRIC COATED)**

ITEM	PART NO./DESCRIPTIONS	IN-STOCK QUANTITY	APPLICATION/DRAWING/COATING DESCRIPTIONS
1.	<p>493.5nm & 780nm High-Reflection Mirrors(High Energy) Substrate: Fused Silica Diameter: Ø1" & 0.5" -0.20/+0.00; Thickness: 6.00±0.05mm Fine polished – double side: Flatness: $\lambda/10$ @ 633nm over aperture Surface quality: better than 20-10 S/D coated High energy dielectric coating: 0° AOI DESIGNED</p> <p>Surface -1(S1): FLAT or CONCAVE R > 99.8% @ 493.5nm & 780nm</p> <p>Surface -2(S2): FLAT AR @ 493.5 & 780nm(R<0.2%)</p> <p>Including:</p>		
1-1.	Ø0.5", Surface -1(S1): flat P/N: PM-05-HR493/780-AR-0-P	48pcs	02.Jul.2008 updated
1-2.	Ø1", Surface -1(S1): flat P/N: PM-10-HR493/780-AR-0-P	21pcs	02.Jul.2008 updated
1-3.	Ø0.5", Surface -1(S1): concave; ROC = - 50mm P/N: PM-05-HR493/780-AR-0-N50	20pcs	02.Jul.2008 updated
1-4.	Ø0.5", Surface -1(S1): concave; ROC = - 100mm P/N: PM-05-HR493/780-AR-0-N100	30pcs	02.Jul.2008 updated