



Specially Design For Mechanical seal Component Lapping  
Like : Silicon Carbide, Tungsten Carbide, Ceramic,  
Carbon. Chrome Cast etc.



#### **Our Model : LS 14**

Specifications :

Lapping Plate outside Diameter	:- 14"	356mm
Lapping Plate Speed	:- 60rpm	
No. of Conditioning Rings	:- 3	
Conditioning Ring inside Diameter	:- 5.3"	135mm
Height of Working Face	:- 35"	889mm

#### **Our Model : LS 20**

Specifications :

Lapping Plate outside Diameter	:- 20"	508mm
Lapping Plate Speed	:- 60rpm	
No. of Conditioning Rings	:- 3	
Conditioning Ring inside Diameter	:- 7.8"	200mm
Height of Working Face	:- 35"	889mm

#### **Our Model : LS 24**

Specifications :

Lapping Plate outside Diameter	:- 24"	609mm
Lapping Plate Speed	:- 60rpm	
No. of Conditioning Rings	:- 3	
Conditioning Ring inside Diameter	:- 9.75"	248mm
Height of Working Face	:- 35"	889mm

#### **Our Model : LS 30**

Specifications :

Lapping Plate outside Diameter	:- 30"	762mm
Lapping Plate Speed	:- 60rpm	
No. of Conditioning Rings	:- 3	
Conditioning Ring inside Diameter	:- 12.795"	325mm
Height of Working Face	:- 35"	889mm

#### **Our Model : LS 14 RF**

**(New Launch)**

Specifications :

Lapping Plate outside Diameter	:- 14"	356mm
Lapping Plate Speed	:- 60rpm	
No. of Conditioning Rings	:- 6	
No. of Lapping Plate	:- 2	
Conditioning Ring inside Diameter	:- 5.3"	135mm
Height of Working Face	:- 35"	889mm





Lapshine high performance Monochromatic Check-lite measures the flatness of finished components in the range of 1 light band or 0.3 Micron with the help of Lapshine optical flat. No skilled technician is required to measure the flatness accurately, using the Lapshine monochromatic checklite. Its exceptional design prevents the penetration of extraneous multiwave Length Light from outside sources. It can be placed near the production operation



The Lap shine Flatness Gauge is used to monitor a lapping plate's flatness and to give an indication of the flatness the plate will produce on a given part size.

The Gauge comes with a calibrated double-sided master setting block and is supplied complete with instructions in a fitted case.

#### Features

- Suitable for lapping plates 14" (355mm) to 24" (609mm) diameter
- 1 Micron Accuracy
- Recalibration service available



#### OPTICAL FLAT GLASS

For Mechanical Seal Component Band Check  
Available Size

- 1) Dia 100mm
- 2) Dia 125mm
- 3) Dia 150mm
- 4) Dia 200mm



**LEAK-END**  
Engineers