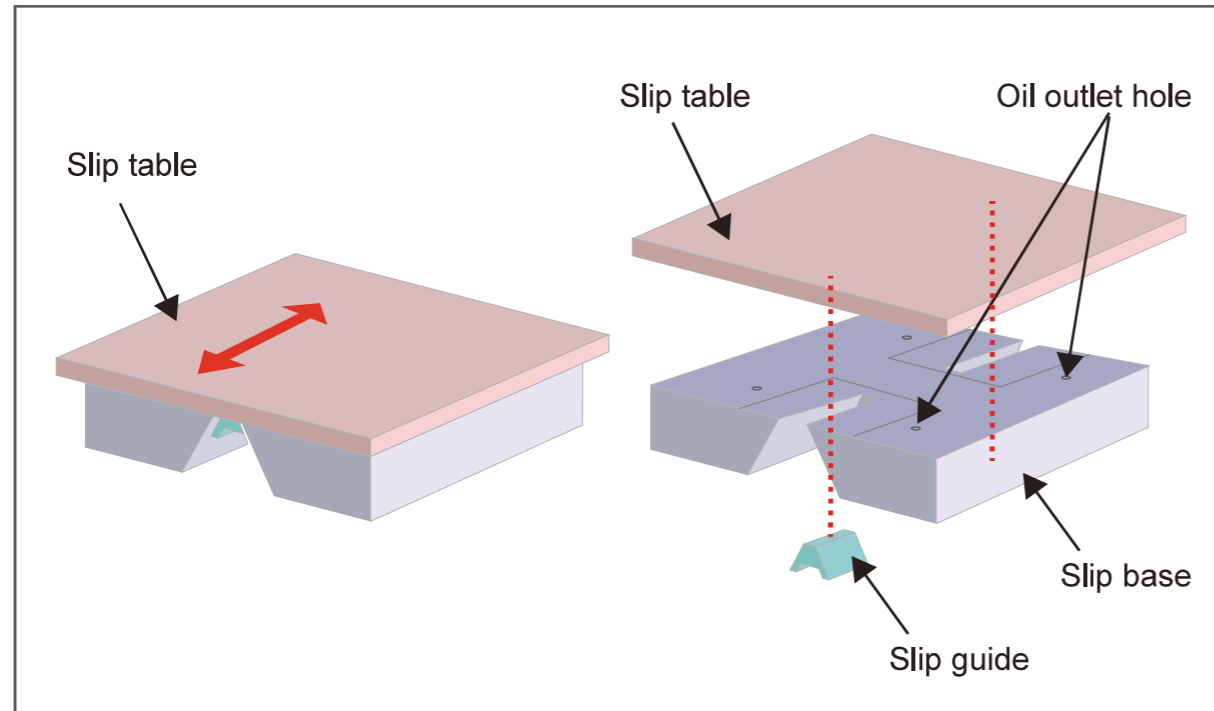


# ST : Oil Film Type

It is supported on oil film. Constantly create oil film at reverse side of the table letting the table slide with low friction. Pump oil unit is located in the slip table base. Since moving mass is small, it becomes one of most standard slip table with substantial sales record.



See the movie on You Tube



## Specification ST : "V"-guided range (Oil Film)

Table size (mm)	Table thickness (mm)	Shaker	Moving mass* (kg)	Frequency (Hz)	Moment (N·m)	Maximum load (kg)
500 x 500	30	i210	33	2,500	200	200
		i220				
		i230				
	40	i240	53	2,000		
		i250				
	30	K030	33	-		
50	K060	60	-	-	-	
-	-	K080	-	-	-	-
630 x 630	30	i210	45	2,000	400	300
		i220				
		i230				
	40	i240	70			
		i250				
	30	K030	45			
50	K060	80	-	-	-	
-	-	K080	-	-	-	-
800 x 800	30	i210	65	2,000	800	400
		i220				
		i230				
	40	i240	98			
		i250				
	30	K030	65			
50	K060	115	-	-	-	
-	-	K080	-	-	-	-
1000 x 1000	30	i210	100	1,250	1,300	500
		i220				
		i230				
	40	i240	143			
		i250				
	30	K030	100			
50	K060	170	-	-	-	
-	-	K080	-	-	-	-

\*The weight is referring the plate made of aluminum.