

# Car Seat – Headrest Performance and Durability Test Equipment

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<http://www.uskoreahotlink.com/products/manufacturing-and-machinery/fatigue-durability-test-automotive>

# Headrest Impact Testing Machine



## Specifications

<b>Model No.</b>	KDMT-420
<b>Accelerometer</b>	800 g
<b>Nitrogen Cylinder : Speed 40 khp, Stroke 300 mm</b>	
<b>Hardware Frame</b>	X, Y, Z Motor Move
<b>Headrest &amp; Chest Impact</b>	
<b>Speed Detecting Device</b>	
<b>Computer Software Controlled</b>	
<b>CCD Camera System Optional</b>	

# Seat Durability Testing Machine



## Specifications

<b>Model No.</b>	KDMT430-1 (1 AXLE)
<b>Force</b>	+/- 500 Kgf
<b>Stroke</b>	500 mm
<b>Hydraulic Servo Cylinder</b>	
<b>Load Cell &amp; LVDT Control</b>	
<b>Speed</b>	0.1 mm/sec ~ 100 mm/sec
<b>X, Y Motor Move</b>	



<b>Model No.</b>	KDMT430-3 (3 AXLE)
<b>Force</b>	+/- 500 Kgf
<b>Stroke</b>	500 mm
<b>Hydraulic Servo Cylinder</b>	
<b>Load Cell &amp; LVDT Control</b>	
<b>Speed</b>	0.1 mm/sec ~ 100 mm/sec
<b>X, Y Motor Move</b>	



# Seat Strength Testing Machine



## Specifications

<b>Model No.</b>	KDMT450-1 (1 AXLE)
<b>Force</b>	+/- 3000 Kgf
<b>Stroke</b>	500 mm
<b>Hydraulic Servo Cylinder</b>	
<b>Load Cell &amp; LVDT Control</b>	
<b>Speed</b>	0.1 mm/sec ~ 100 mm/sec
<b>X, Y Motor Move</b>	

<b>Model No.</b>	KDMT450-3 (3 AXLE)
<b>Force</b>	+/- 3000 Kgf
<b>Stroke</b>	500 mm
<b>Hydraulic Servo Cylinder</b>	
<b>Load Cell &amp; LVDT Control</b>	
<b>Speed</b>	0.1 mm/sec ~ 100 mm/sec
<b>X, Y Motor Move</b>	

## ***Contact Us***

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