

Testing station
for adhesive bonding

AV036/AV043

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TEST BENCH PARAMETERS

Testing station for adhesive bonding is tensile machine coupled with temperature box. Testing station is designed for basic static and fatigue testing of adhesive bond specimens according to automotive and transportation standards.



Parameter	Value	
Max static force	20	kN
Max dynamic force	10	kN
Actuator stroke	400	mm
Max actuator speed	20	mm/min
Min actuator speed	0.1	mm/min
Loading frequency	20	Hz
Max temperature	120	°C
Min temperature	-40	°C
Cool down time	5	s
Height	2500	mm
Width	1000	mm
Depth	1225	mm



AUTOMOTIVE

DIN 2304
EN ISO 21368



TRANSPORTATION

DIN 6701
EN 17460

For more
information

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