

AEL Tensile Testing Machine

Product Description

AEL Single-column Vertical Machine is force load test platform specially matched for HF and NK series force measurement gauge. The product is double vertical rod structure, featuring good stability, wide applicable scope and convenience, as well as step-less speed regulation, manual (point) and automatic control switching functions.

Product Features

Applicable for tests of force load, Insertion and withdrawal, destruction in such industries as rubber and plastic, light industry-textile, constructional door and window, composite materials, electric wire and cable, parts and accessories for automobile, power machinery, scientific research institutes, etc.



Technical parameters

Model	AEL-200-500N	AEL-400-500N	AEL-700-500N	AEL-200-1000N	AEL-400-1000N	AEL-700-1000N
Max load	500N			1000N		
Road journey	200mm	400mm	700mm	200mm	400mm	700mm
speed	25-280mm/min					
voltage	AC100-240V					
outline dimension (mm)	280 × 340 × 780	280 × 340 × 980	280 × 340 × 1270	280 × 340 × 780	280 × 340 × 980	280 × 340 × 1270
Net weight	38kg	40kg	42kg	38kg	40kg	42kg

AEV Electric Double Column Vertical Test Stand

Product Description

AEV electric vertical machine is a push -pull load test stand specially equipped for HF series and NK series force gauges. This product adopts dual vertical pole structure, featured by good stability, wide application and easy to use, etc., with the functions of step-less speed regulation, manual (crawl) and automatic switching. This product is appropriate for the push-pull load, plug power and other destructive tests in the industries of rubber, plastics, light textile, building doors and windows, composite materials, wire and cable, auto parts, power machinery and research institutions, etc.



Technical parameters

Model	AEV-5000	AEV-5000 (Heightening type)	AEV-10000	AEV-20000	AEV-30000
Max load	5000N		10000N	20000N	30000N
Road journey	220mm (Can be custom made from 220mm to 1000mm)				
speed	15~240mm/min				
voltage	AC100-240V				
outline dimension (mm)	400 × 250 × 1050	400 × 250 × 1300		640 × 400 × 2400	
Net weight	56KG	60KG		88KG	