

Accessories II



Tool Carts

The tool cart with boom was designed for use in applications where portability of the tool and power unit is desirable, such as trimming rod or wire coils in storage areas, or in critical operations for use as standby equipment. The tool is suspended from a cantilevered boom by means of a balancer. This combination allows for up to 80° of radial movement and 60" of vertical counterbalanced travel. The heavy-duty tool cart should be used with the V-90, V-350 and V-700 tools.

2 Wheel Tool Cart

The VT-D1560 two wheel tool cart was designed for our smaller power units. It incorporates two heavy-duty rubber tires and can easily transport any of our smaller power units and tools, such as the V-2, VHP-1 and 2. This compact and fully portable system is an ideal package for those applications requiring occasional cutting or straightening in varied locations around the plant.

Model	Type	Weight Lbs.	Length	Boom Overhang	Width	Max Hook Height	Overall Height
VT-D1519	Single Boom	310	51.0	28.5	35.0	65.0	92.0
VT-D1520	Double Boom	360	51.0	28.5	35.0	65.0	92.0
VT-D1590	Heavy Duty	815	51.0	28.5	35.0	65.0	92.0
VT-D1560	2 Wheel	32	15.25	N/A	16.5	N/A	34.0

Balancers

Vale heavy duty balancers feature smooth, even tension through the entire range of cable travel, simple external tension adjustment, and safe to handle cartridge main spring so that springs may be changed without danger to operating personnel. Changing tools and cables at the "job site" is both safe and simple with the Vale manual drum lock, standard on all models. Each balancer is equipped with a simple and sure safety lock which prevents the load from dropping should a main spring lose tension. All models are constructed of high tensile aluminum for ease of handling and are permanently lubricated at the factory, assuring years of trouble free satisfaction.

Model	Capacity Lbs	Capacity Kg	Travel Ft	Travel Mtrs	Weight Lbs	Weight Kg
V20J-A1529	15-25	6-11	7	2.1	28	13
V30J-A1530	25-35	11-16	7	2.1	28	13
V60J-A1531	55-70	24-32	7	2.1	29	13
V90J-A1620	80-90	36-41	7	2.1	29	13
V130K-A1649	125-135	57-61	7	2.1	48	22
V150K-A1533	145-155	65-70	7	2.1	49	22
V250L-A1535	235-250	106-113	7	2.1	79	35
V280L-A1909	265-280	120-127	7	2.1	79	35

Note: All information subject to change without notice.

Corporate Headquarters

Vale Industries Inc. 122 Simonds Ave., DeKalb, Illinois 60115-3992 Phone: (815) 756-2426 Fax: (815) 756-2735

International Division

Vale Industries Inc. 115 S. 4th Avenue. St. Charles, Illinois 60174-2145 Phone: (630) 584-1900 Fax: (630) 584-2599