Hydraulic Machine Vise

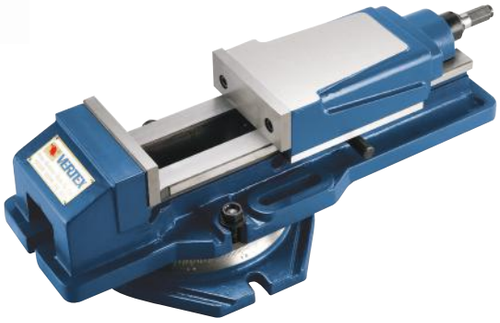
VERTEX® PATENT

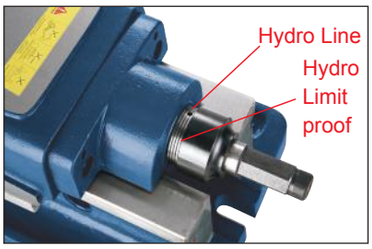
- New design: Adjustable pressure device.
- Jam proof system.
- Hydro limit proof.
- Screw shaft broken proof

New Model For Next

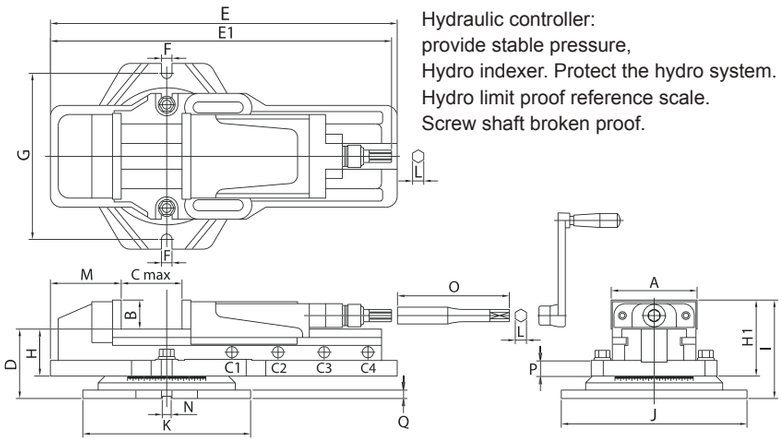
VH-6

VH-12





Hydraulic controller:
provide stable pressure,
Hydro indexer. Protect the hydro system.
Hydro limit proof reference scale.
Screw shaft broken proof.



- New design: jam proof system: prevent wrong clamping force stucks the vise.
- Constructed for milling, drilling, shaping, grinding and many other machine shop applications.
- Sliding bed ways flame hardened and ground.
- Concealed spindle for protection against chips and dirt.
- Hydraulic-booster system for maximum clamping pressure with minimum force.
- Quick of clamping & locking and easy of operation.
- Accuracy within 0.02mm.
- Furnished with or without swivel base.
- Hydraulic-booster system is guaranteed for using 1 years limited.
- The hydraulic oil number is #68.
- Hydro line - one scale indicate about 1/3 of the max. clamp force.
- In order to ensure the accurence when using it' better that don't put swivel base together.

Order No. & Dimensions

ORDER NO.	A	B	C max	Opening Size For Capacity				D	E1	E	F	G	H	H1	I	J	K	L	M	N	O	P	Max. Clamp Force (kgf)	G.W. (kgs)	CFT (cm)	CODE NO.
				C1	C2	C3	C4																			
VH-4	108	36	170	0-58	58-115	115-170		98	583	443	14	235	58	95	135	270	240	14	110	16	156	22	2500	28	45x25x16	1002-001
VH-5	132	48	215	0-70	70-145	145-215		113	703	550	17	253	70	118	161	290	263	19	124	16	165	22	4500	47	56x28x18	1002-002
VH-6	151	54	300	0-100	100-200	200-300		124	810	620	19	298	82	136	176	332	300	19	126	16	200	30	4500	63	65x34x22	1002-003
NEW VH-6L	151	54	355	0-100	100-200	200-300	300-355	124	850	620	19	298	82	136	176	332	300	19	126	16	200	30	4500	63	65x34x22	1002-007
VH-8	204	62	300	0-100	100-200	200-300		144	857	680	17	342	100	162	206	375	350	19	155	16	200	30	7500	110	71x38x25	1002-004
NEW VH-8L	204	62	400	0-100	100-200	200-300	300-400	144	950	795	17	342	100	162	206	375	350	19	155	16	200	30	7500	108	84x42x30	1002-005
NEW VH-12	305	72	375	0-75	75-175	175-275	275-375	144	950	795	17	342	100	162	206	375	350	19	170	16	200	30	7500	138	84x35x27	1002-006