

VERTICAL LIFTING CLAMP WITH UNIVERSAL SHACKLE (SVC-E)

## TWO-YEAR WARRANTY

## **TECHNICAL SHEET**

Lightweight clamp primarily designed for vertical lifting of steel plates. The unique design of this clamp also makes it possible for lifting work piece in any directions.

- The universal shackle allows the cam to generate a clamping force on the work piece no matter which direction it is pulled.
- The spring-loaded tightening lock mechanism assures a positive initial clamping force.
- The clamping force increases in proportion to the weight of the load.
- The main body and the shackle are made of die-forging which is optimally tempered for maximum strength and durability.
- High-frequency quenching of special alloy steels gives greater durability to the cam.
- The main body is a baked-on finished.

## **TECHNICAL SPECS**

MODEL	Capacity (Tons)	Jaw opening (mm)	Weight (kg)		
SVC0.5E	0.5	0~19	2.1		
SVC1E	1	0~25	3.7		
SVC2E	2	0~32	7.0		

Capacity	Dimensions (mm)													
	L	Н	h1	h2	h3	В	b1	b2	D1	D2	T1	T2	Т3	t
0,5	180-224	125	67	53	34	110	28	22	30	52	55	40	45	10
1	223-257	160	80	60	38	130	35	29	35	60	65	48	53	12
2	292-335	194	97	73	45	162	43	37	55	94	76	58	83	16

## **EXEMPLES OF USE**



