

Variable Rack Angle Hydraulic Shearing Machine

SHVR SERIES



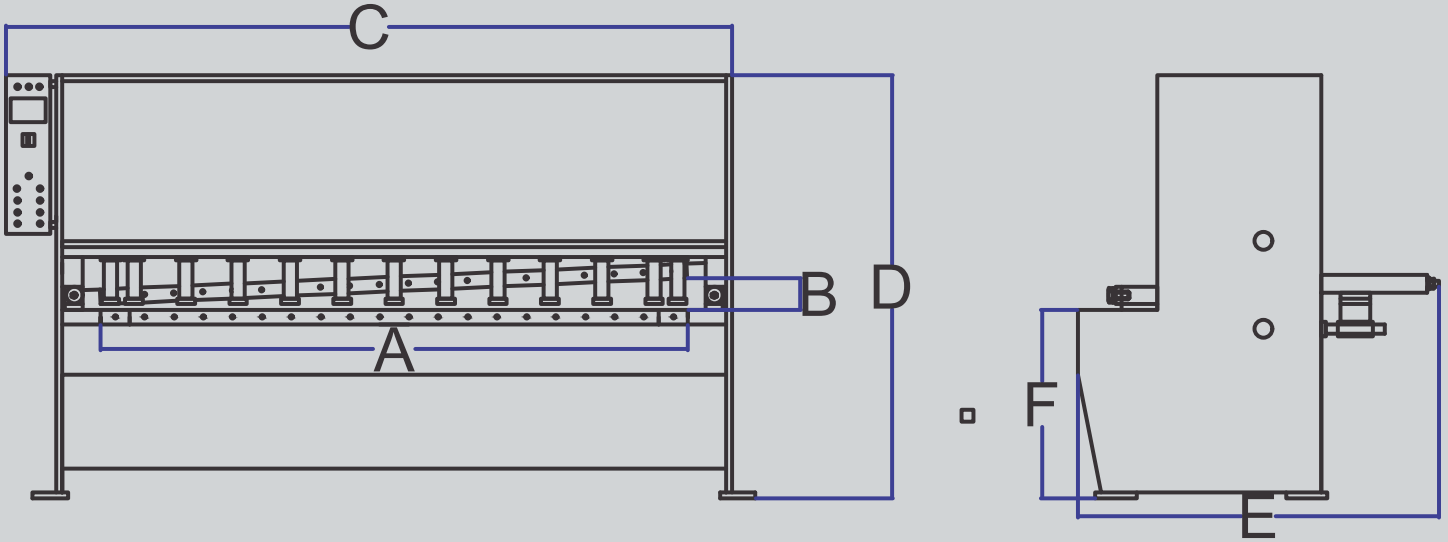
Capacity :
1500 x 3mm to
7000 x 30mm



Cyb Touch 6 - Dedicated CNC Press Brake controller from Cybelec Switzerland



Variable Rack Angle Hydraulic Shearing Machine



Technical Specification

Model	(A) Cutting Length M.M	Cutting Thickness		(F) Table Height	(B) Variable Rake Angle	Strokes/Minute at Min. & Max. Rake Angle	Hold Downs	Power H.P.	Over all Packing Dimension (L x W x H) (C) (E) (D)			Approx. Weight in Kgs.
		M.S. Min. / Max. Rake Angle	S.S. Min. / Max. Rake Angle									
SHVR-0315	1500	3/4	2/3	850	0.5-2°	16/13	9	3	2250-1850-2000			2000
SHVR-0320	2000	3/4	2/3	850	0.5-2°	14/12	11	5	2750-1850-2000			2500
SHVR-0325	2500	3/4	2/3	850	0.5-2°	22/11	13	5	3200-1850-2000			3000
SHVR-0330	3000	3/4	2/3	850	0.5-2°	20/10	17	7.5	3700-1850-2000			3500
SHVR-0415	1500	4/6	3/4	850	0.5-3°	30/15	9	5	2250-1850-2100			2500
SHVR-0420	2000	4/6	3/4	850	0.5-3°	27/12	11	5	2750-1850-2100			3000
SHVR-0425	2500	4/6	3/4	850	0.5-3°	26/10	13	7.5	3300-2250-2450			3500
SHVR-0430	3000	4/6	3/4	850	0.5-3°	25/10	17	7.5	3700-2250-2450			4500
SHVR-0440	4000	4/6	3/4	850	0.5-3°	20/8	21	7.5	4700-2250-2450			5500
SHVR-0450	5000	4/6	3/4	850	0.5-3°	15/6	25	10	5700-1900-2150			7500
SHVR-0460	6000	4/6	3/4	850	0.5-3°	14/5	30	12.5	6700-1400-2150			10000
SHVR-0615	1500	6/8	4/6	850	0.5-3°	20/10	9	7.5	2250-1900-2150			3500
SHVR-0620	2000	6/8	4/6	850	0.5-3°	20/10	11	7.5	1750-1900-2150			4000
SHVR-0625	2500	6/8	4/6	850	0.5-3°	25/11	13	10	3300-2250-2550			5000
SHVR-0630	3000	6/8	4/6	850	0.5-3°	23/9	17	10	3800-2250-2550			6000
SHVR-0640	4000	6/8	4/6	850	0.5-3°	20/8	21	12.5	4800-2500-2550			7000
SHVR-0650	5000	6/8	4/6	850	0.5-3°	16/7	25	15	5800-2500-2750			10000
SHVR-0660	6000	6/8	4/6	850	0.5-3°	12/5	30	20	6800-2700-2750			13000
SHVR-0815	1500	8/10	6/8	850	0.5-3°	21/10	9	10	2250-2050-2250			4500
SHVR-0820	2000	8/10	6/8	850	0.5-3°	17/8	11	10	2750-2050-2250			5000
SHVR-0825	2500	8/10	6/8	850	0.5-3°	19/8	13	12.5	3300-2350-2650			6000
SHVR-0830	3000	8/10	6/8	850	0.5-3°	17/7	17	12.5	3800-2350-2650			7000
SHVR-0840	4000	8/10	6/8	850	0.5-3°	15/6	21	20	4800-2350-2650			9000
SHVR-0850	5000	8/10	6/8	850	0.5-3°	14/5	25	20	5800-2500-2850			11500
SHVR-0860	6000	8/10	6/8	850	0.5-3°	12/5	30	25	6800-2700-3050			15000
SHVR-1015	1500	10/13	8/10	850	0.5-3°	19/10	9	12.5	2250-2050-2350			5000
SHVR-1020	2000	10/13	8/10	850	0.5-3°	18/8	11	12.5	2750-2050-2350			5500
SHVR-1025	2500	10/13	8/10	850	0.5-3°	16/7	13	15	3300-2500-2850			7000
SHVR-1030	3000	10/13	8/10	850	0.5-3°	15/7	17	15	2800-2500-2850			8500

Model	(A) Cutting Length M.M	Cutting Thickness		(F) Table Height	(B) Variable Rake Angle	Strokes/Minute at Min. & Max. Rake Angle	Hold Downs	Power H.P.	Over all Packing Dimension (L x W x H) (C) (E) (D)			Approx. Weight in Kgs.
		M.S. Min. / Max. Rake Angle	S.S. Min. / Max. Rake Angle									
SHVR-1040	4000	10/13	8/10	850	0.5-3°	13/5	21	25	4800-2600-3050			10500
SHVR-1050	5000	10/13	8/10	850	0.5-3°	12/5	25	25	5800-2800-3050			15000
SHVR-1060	6000	10/13	8/10	850	0.5-3°	10/4	30	30	6800-3000-3250			19000
SHVR-1315	1500	13/16	10/13	850	1-3°	15/7	9	15	2300-2200-2550			6000
SHVR-1320	2000	13/16	10/13	850	1-3°	13/6	11	15	2800-2200-2850			8000
SHVR-1325	2500	13/16	10/13	850	1-3°	13/5	13	25	3350-2600-2850			9500
SHVR-1330	3000	13/16	10/13	850	1-3°	12/5	17	25	3850-2600-2850			11500
SHVR-1340	4000	13/16	10/13	850	1-3°	11/5	21	25	4850-2600-2850			16000
SHVR-1350	5000	13/16	10/13	850	1-3°	10/4	25	30	5850-2800-3050			21000
SHVR-1360	6000	13/16	10/13	850	1-3°	10/4	30	35	6850-3000-3250			29000
SHVR-1620	2000	16/20	13/16	850	1-3°	16/8	11	30	2850-2200-2850			8500
SHVR-1625	2500	16/20	13/16	850	1-3°	13/6	13	30	3350-2600-2950			10500
SHVR-1630	3000	16/20	13/16	850	1-3°	12/6	17	30	3900-2600-2950			14000
SHVR-1640	4000	16/20	13/16	850	1-3°	12/5	21	30	4900-2800-3050			18000
SHVR-1650	5000	16/20	13/16	850	1-3°	10/4	25	35	5900-3000-3250			25000
SHVR-1660	6000	16/20	13/16	850	1-3°	9/4	30	40	6900-3200-3450			38000
SHVR-2020	2000	20/25	16/20	850	1-3°	9/6	11	40	3900-2500-2850			10000
SHVR-2025	2500	20/25	16/20	850	1-3°	8/5	13	40	3500-2750-3050			11000
SHVR-2030	3000	20/25	16/20	850	1-3°	7/4	17	40	4000-2750-3050			15000
SHVR-2040	4000	20/25	16/20	850	1-3°	7/4	21	50	5000-2950-3250			24000
SHVR-2050	5000	20/25	16/20	850	1-3°	6/3	25	60	6000-3100-3450			30000
SHVR-2060	6000	20/25	16/20	850	1-3°	6/3	30	40	7000-3300-3650			44000
SHVR-2515	1500	25/30	20/25	850	1-3°	7/4	9	50	2400-2800-2850			10000
SHVR-2520	2000	25/30	20/25	850	1-3°	8/5	11	50	3100-2800-2850			12000
SHVR-2525	2500	25/30	20/25	850	1-3°	7/4	13	60	3600-2900-3050			17000
SHVR-2530	3000	25/30	20/25	850	1-3°	7/4	17	60	4100-3000-3250			24000
SHVR-2540	4000	25/30	20/25	850	1-3°	6/3	21	75	5100-3100-3250			30000
SHVR-2550	5000	25/30	20/25	850	1-3°	7/4	25	75	6100-3200-3550			38000

* All Dimensions are in MM

Note: We remain the rights to modify design, HP over all dimensions, weight & any other technical specification of the machines without any prior notice.

Standard Features:

- Four Edge HCHCR Blade Suitable for M.S. & S.S.
- Electric Panel with inch & Auto Operate System
- Movable Foot Operated Switch
- Front Sheet Support
- Main Motor Drive
- Manual Back Clearance Adjust System
- Stock Counter
- Digital Rake Angle Controller
- Rear Gauge with Scale
- Hydraulic Hold Down System
- Steel Ball Transfer Mounters on Table

Optional Accessories:

- Motorised Back Gauge with DRO
- NC Controller with AC Servo Motor & Ball Screw
- First Fill of Hydraulic Oil
- Sheet Front Feeding System
- Rear Sheet Support
- Foundation Bolt