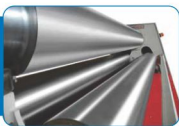
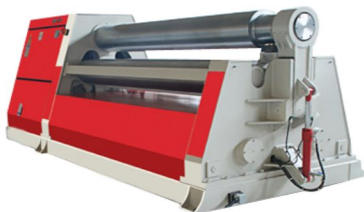


3 Roller Hydraulic Plate Bending Machines

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Standard Equipments :

- Rollers EN- 8/9
- Planetary Gear Box
- Base frame with foundation alignment
- PLC control panel with moveable desk
- Hydraulic system with cylinders & power pack

Model No.	Length of working	Max. Thickness	Pre-Bending Thickness	Top Roll	Bottom Rolls	Motor Power	Packing Dimension (Approx)			Machine Weight (Approx)
	mm	mm	mm	mm	mm	HP	Length	Height	Width	Kg.
DH3 20/06	2100	6	4	160	180	5	4000	1100	1050	2100
DH3 20/08	2100	8	6	190	180	5	4000	1100	1050	3100
DH3 20/10	2100	10	8	210	190	7.5	4000	1100	1050	4000
DH3 20/13	2100	13	10	230	210	7.5	4050	1275	1350	4400
DH3 20/16	2100	16	13	270	250	10	4200	1350	1450	5250
DH3 20/20	2100	20	16	300	270	15	4400	1600	1650	7100
DH3 20/25	2100	25	20	330	300	15	4400	1600	1650	8900
DH3 20/30	2100	30	25	360	330	20	4500	2000	1900	9600
DH3 20/40	2100	40	30	390	360	25	4800	2150	1900	17500
DH3 20/45	2100	45	35	430	390	30	5100	2400	2200	19800
DH3 20/50	2100	50	40	460	420	35	5200	2450	2250	25000
DH3 20/60	2100	60	50	510	460	40	5300	2550	2300	32500
DH3 20/70	2100	70	60	540	510	50	5500	2650	2400	36000
DH3 25/06	2600	6	4	190	170	5	4450	1150	1050	3300
DH3 25/08	2600	8	6	210	190	5	4450	1150	1050	4200
DH3 25/10	2600	10	8	230	210	7.5	4500	1300	1350	5200
DH3 25/13	2600	13	10	270	250	10	4650	1350	1450	5900
DH3 25/16	2600	16	13	300	270	15	4950	1600	1650	7900
DH3 25/20	2600	20	16	330	300	20	4700	1850	1800	9700
DH3 25/25	2600	25	20	360	330	25	4850	1850	1900	12200
DH3 25/30	2600	30	25	390	360	25	5350	1950	2130	15000
DH3 25/40	2600	40	30	430	390	30	5500	2150	2150	19200
DH3 25/45	2600	45	35	460	420	35	5550	2200	2350	26500
DH3 25/50	2600	50	40	510	460	40	5650	2300	2400	28000
DH3 25/60	2600	60	50	540	510	40	5800	2800	2900	35000
DH3 30/06	3100	6	4	210	190	7.5	4900	1150	1080	4400
DH3 30/08	3100	8	6	230	210	7.5	5100	1300	1400	6100
DH3 30/10	3100	10	8	270	250	15	5500	1400	1500	8000
DH3 30/13	3100	13	10	300	270	15	5600	1600	1850	9300
DH3 30/16	3100	16	13	330	300	20	5600	1600	1800	11500
DH3 30/20	3100	20	16	360	330	25	5600	1650	1900	14000
DH3 30/25	3100	25	20	390	360	25	5750	1950	2100	17500
DH3 30/30	3100	30	25	430	390	35	6050	2150	2200	23500
DH3 30/40	3100	40	30	460	420	35	6250	2550	2300	31000
DH3 30/45	3100	45	35	510	460	40	6250	2550	2300	33500
DH3 30/50	3100	50	40	540	500	45	6650	2950	3000	43000

4 Roller Hydraulic Plate Bending Machines

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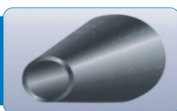
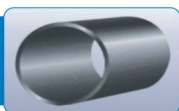


Standard Equipments :

- Digital display for both side rollers
- Machine body is steel (ST-52) construction
- Separate control panel
- Drop end controlled from control panel in order to release easily bent metal sheet
- Center rolls are driven with electric motor and planetary gear box

Optional Equipments :

- Variable speed of rotation
- Side and central supports for big sheet metal diameters
- Cone Bending Attachment
- Induction hardened rolls
- Material feed table
- CNC Graphic control system
- NC Playback control system
- Oil cooling system



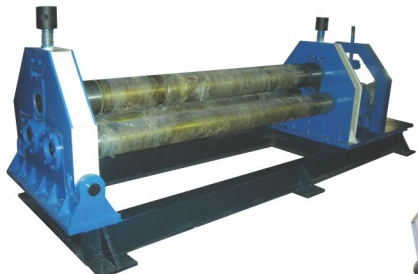
Model No.	Length of working	Max. Thickness	Pre-Bending Thickness	Top Roll	Bottom Roll	Side Rolls	Motor Power	Packing Dimension (Approx)			Machine Weight (Approx)
								Length	Height	Width	
	mm	mm	mm	mm	mm	mm	HP				Kg.
DH4 20/06	2100	6	4	160	140	120	5	4100	1050	1150	2400
DH4 20/08	2100	8	6	190	170	150	5	4100	1200	1400	3300
DH4 20/10	2100	10	8	210	190	170	10	4150	1300	1400	4500
DH4 20/13	2100	13	10	230	210	190	10	4150	1300	1400	4800
DH4 20/16	2100	16	13	270	250	210	15	4500	1400	1500	6200
DH4 20/20	2100	20	16	300	270	210	20	4500	1500	1750	7200
DH4 20/25	2100	25	20	330	300	240	20	4550	1600	1850	9300
DH4 20/30	2100	30	25	360	330	250	25	4600	2000	1900	10500
DH4 20/40	2100	40	30	390	360	300	30	5000	2100	2200	19000
DH4 20/45	2100	45	35	430	390	330	40	5300	2500	2300	25000
DH4 20/50	2100	50	40	460	420	360	50	5500	2600	2300	26000
DH4 20/60	2100	60	50	510	460	390	60	5600	2900	3000	35000
DH4 20/70	2100	70	60	540	510	440	70	5650	3000	3000	40000
DH4 25/06	2600	6	4	190	170	150	5	4550	1250	1400	3700
DH4 25/08	2600	8	6	210	190	170	10	4650	1300	1400	4800
DH4 25/10	2600	10	8	230	210	190	10	4650	1300	1400	5900
DH4 25/13	2600	13	10	270	250	210	15	5000	1450	1500	7500
DH4 25/16	2600	16	13	300	270	210	15	5000	1450	1700	8500
DH4 25/20	2600	20	16	330	300	240	20	5100	1600	1850	11500
DH4 25/25	2600	25	20	360	330	250	25	5100	1650	1900	12300
DH4 25/30	2600	30	25	390	360	300	30	5250	2000	2100	16500
DH4 25/40	2600	40	30	430	390	330	40	5500	2150	2200	23200
DH4 25/45	2600	45	35	460	420	360	50	5700	2550	2300	29500
DH4 25/50	2600	50	40	510	460	390	60	5700	2550	2300	31000
DH4 25/60	2600	60	50	540	510	440	70	6150	2900	3000	40000
DH4 30/06	3100	6	4	210	190	170	10	5100	1300	1400	5200
DH4 30/08	3100	8	6	230	210	190	10	5100	1300	1400	6100
DH4 30/10	3100	10	8	270	250	210	15	5500	1400	1500	8000
DH4 30/13	3100	13	10	300	270	210	15	5600	1600	1850	9300
DH4 30/16	3100	16	13	330	300	240	20	5600	1600	1800	11500
DH4 30/20	3100	20	16	360	330	250	22	5600	1650	1900	14000
DH4 30/25	3100	25	20	390	360	300	25	5750	1950	2100	17500
DH4 30/30	3100	30	25	430	390	330	30	6050	2150	2200	23500
DH4 30/40	3100	40	30	460	420	360	35	6250	2550	2300	31000
DH4 30/45	3100	45	35	510	460	390	40	6250	2550	2300	33500
DH4 30/50	3100	50	40	540	500	440	65	6650	2950	3000	43000

*Data based up on 240 N / mm²

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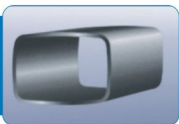
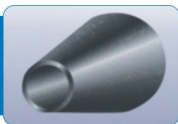
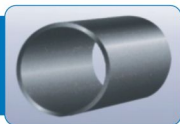
3 Roller Mechanical Plate Bending

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Standard Equipments :

- Rollers EN- 8/9
- Planetary Gear Box
- Base frame with foundation alignment
- Push button control panel
- Counter balancing for shell removal



MODEL	CAPACITY MS PLATE (Width X Thick)	TOP ROLL DIA (MM)	BOTTOM ROLL DIA (MM)	MOTOR HP	TOP ROLL SCREW DIA (MM)	PLATE PASS SPEED MTR/MIN	APPROX WEIGHT KGS.
DM 3040	3000 X 40	400	320	25	140	1.293	16000
DM 3038	3000 X 36	380	304	20	135	1.288	12850
DM 3036	3000 X 32	360	288	20	125	1.278	11825
DM 3034	3000 X 28	340	272	20	120	1.282	10150
DM 3032	3000 X 25	320	256	20	115	1.298	8800
DM 3030	3000 X 20	300	240	15	105	1.300	7925
DM 3026	3000 X 16	280	208	15	90	1.292	5725
DM 3024	3000 X 12	240	192	15	85	1.286	4925
DM 3022	3000 X 10	220	176	15	77	1.285	3975
DM 3020	3000 X 7	200	160	10	70	1.300	3325
DM 3018	3000 X 6	180	144	7.5	65	1.279	2800
DM 3016	3000 X 5	160	128	7.5	55	1.280	2200
DM 3014	3000 X 3	140	112	5	50	1.301	1675
DM 2538	2500 X 40	380	304	20	135	1.285	11225
DM 2534	2500 X 32	340	272	15	120	1.303	8500
DM 2532	2500 X 30	320	256	15	115	1.276	7575
DM 2530	2500 X 25	300	240	15	105	1.293	6575
DM 2528	2500 X 20	280	224	15	100	1.298	5625
DM 2524	2500 X 16	240	192	10	85	1.300	4025
DM 2522	2500 X 12	220	176	10	77	1.295	3425
DM 2520	2500 X 10	200	160	7.5	70	1.297	2800
DM 2518	2500 X 8	180	144	7.5	65	1.279	2325
DM 2516	2500 X 6	160	128	7.5	55	1.300	1875
DM 2514	2500 X 4	140	112	5	50	1.301	1425
DM 2038	2000 X 50	380	304	15	135	1.290	9500

MODEL	CAPACITY MS PLATE (Width X Thick)	TOP ROLL DIA (MM)	BOTTOM ROLL DIA (MM)	MOTOR HP	TOP ROLL SCREW DIA (MM)	PLATE PASS SPEED MTR/MIN	APPROX WEIGHT KGS.
DM 2036	2000 X 45	360	288	15	125	1.288	8475
DM 2034	2000 X 40	340	272	15	120	1.303	7175
DM 2030	2000 X 32	300	240	15	105	1.293	5625
DM 2028	2000 X 28	280	224	15	100	1.298	4750
DM 2026	2000 X 25	260	208	10	90	1.292	4000
DM 2024	2000 X 20	240	192	10	85	1.287	3400
DM 2022	2000 X 16	220	176	10	77	1.295	2825
DM 2020	2000 X 12	200	160	7.5	70	1.297	2325
DM 2018	2000 X 10	180	144	7.5	65	1.287	1975
DM 2016	2000 X 8	160	128	5	55	1.300	1600
DM 2014	2000 X 6	140	112	5	50	1.280	1225
DM 2012	2000 X 4	120	96	3	42	1.313	950
DM 1524	1500 X 25	240	192	10	85	1.287	2825
DM 1522	1500 X 20	220	176	10	77	1.295	2350
DM 1520	1500 X 16	200	160	7.5	70	1.297	1950
DM 1518	1500 X 12	180	144	7.5	65	1.287	1625
DM 1516	1500 X 10	160	128	5	55	1.300	1275
DM 1514	1500 X 8	140	112	5	50	1.280	1000
DM 1512	1500 X 6	120	96	3	40	1.313	775
DM 1234	1250 X 30	340	272	15	120	1.303	5700
DM 1220	1250 X 20	200	160	7.5	70	1.297	1775
DM 1218	1250 X 16	180	144	7.5	65	1.287	1500
DM 1216	1250 X 12	160	128	5	55	1.300	1175
DM 1214	1250 X 10	140	112	5	50	1.280	925
DM 1212	1250 X 6	120	96	3	42	1.313	725

*Data based up on 240 N / mm²

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