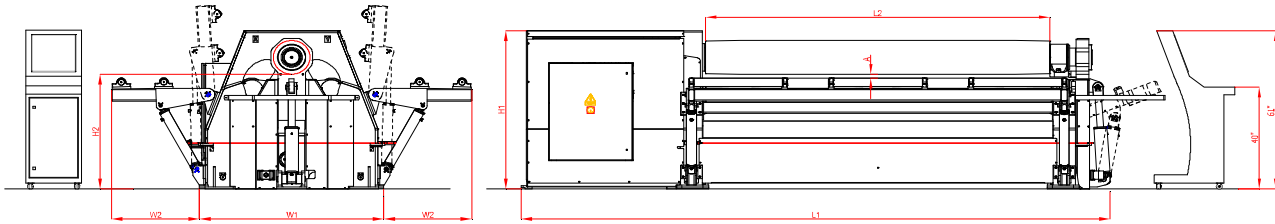


# HR-4

## HYDRAULIC PLANETARY TYPE FOUR ROLL BENDING MACHINE



TYPE	Bending Length L2 (mm)	Min. Int. Dia Ø Dmin			Top Roll Ød (mm)	Bottom Roll Ø (mm)	Side Rolls Ø (mm)	Max. Pass Through A (mm)	Length L1 (mm)	Width W (mm)	Height H1 (mm)	Working Height H2 (mm)	Width of Side Support W2 (mm)	Weight (kg)	Motor Power (kW)	Min. Additional top roll diameter Ø (mm)	Hydraulic Tank Capacity (lt)
		Pre-Bending Capacities Ødx1,5 t (mm)	Bending Capacities Ødx3 T (mm)	Bending Capacities Ødx5 T (mm)													
HR-4 1280-140	1280	4	5	6	140	140	130	12	3100	970	1140	880	550	2430	4	140	90
HR-4 1280-150	1280	5	7	8	150	150	130	12	3100	970	1140	875	550	2490	5.5	140	90
HR-4 1280-170	1280	6	8	9	170	170	140	15	3100	970	1140	865	550	2660	5.5	140	90
HR-4 1550-140	1550	3	4	5	140	140	130	12	3100	970	1140	880	550	2430	4	140	90
HR-4 1550-150	1550	4	5	6	150	150	130	12	3100	970	1140	875	550	2490	5.5	140	90
HR-4 1550-170	1550	5	7	8	170	170	140	15	3100	970	1140	865	550	2660	5.5	140	90
HR-4 2050-140	2050	2	3	4	140	140	130	12	3600	970	1140	880	550	2600	3	140	90
HR-4 2050-150	2050	3	4	5	150	150	130	12	3600	970	1140	875	550	2690	4	140	90
HR-4 2050-170	2050	4	6	7	170	170	140	15	3600	970	1140	865	550	2920	5.5	140	90
HR-4 2050-200	2050	6	8	10	200	200	190	30	3830	1160	1180	840	665	4340	7.5	200	160
HR-4 2050-210	2050	8	10	12	210	190	180	30	3830	1160	1180	835	665	4250	11	200	160
HR-4 2050-230	2050	10	13	15	230	210	190	30	3830	1160	1180	825	665	4570	11	200	160
HR-4 2050-270	2050	13	16	18	270	250	220	50	4260	1660	1590	1155	800	8000	15	270	400
HR-4 2050-300	2050	16	20	22	300	270	220	50	4260	1660	1590	1140	800	8500	18.5	270	400
HR-4 2050-330	2050	20	25	28	330	300	240	50	4260	1660	1590	1125	800	9200	22	270	400
HR-4 2050-360	2050	25	30	33	360	330	270	60	4510	2060	2050	1510	1060	13950	30	360	600
HR-4 2050-400	2050	30	35	38	400	370	290	65	4510	2060	2050	1490	1060	15300	37	360	600
HR-4 2050-430	2050	35	40	44	430	400	320	70	4510	2060	2050	1475	1060	16380	45	360	600
HR-4 2550-200	2550	4	6	7	200	200	190	30	4330	1160	1180	840	665	4970	7.5	200	160
HR-4 2550-210	2550	6	8	10	210	190	180	30	4330	1160	1180	835	665	4850	11	200	160
HR-4 2550-230	2550	8	10	12	230	210	190	30	4330	1160	1180	825	665	5250	11	200	160
HR-4 2550-270	2550	10	13	15	270	250	220	50	4760	1660	1590	1155	800	8840	15	270	400
HR-4 2550-300	2550	13	16	18	300	270	220	50	4760	1660	1590	1140	800	9600	18.5	270	400
HR-4 2550-330	2550	16	20	22	330	300	240	50	4760	1660	1590	1125	800	10500	22	270	400
HR-4 2550-360	2550	20	25	28	360	330	270	60	5010	2060	2050	1510	1060	15150	22	360	600
HR-4 2550-400	2550	25	30	33	400	370	290	65	5010	2060	2050	1490	1060	16420	30	360	600
HR-4 2550-430	2550	30	35	38	430	400	320	70	5010	2060	2050	1475	1060	17750	37	360	600
HR-4 3100-210	3100	4	6	7	210	190	180	30	4880	1160	1180	835	665	5200	7.5	200	160
HR-4 3100-230	3100	6	8	10	230	210	190	30	4880	1160	1180	825	665	5800	11	200	160
HR-4 3100-270	3100	8	10	12	270	250	220	50	5310	1660	1590	1155	800	9700	11	270	400
HR-4 3100-300	3100	10	13	15	300	270	220	50	5310	1660	1590	1140	800	10600	15	270	400
HR-4 3100-330	3100	13	16	18	330	300	240	50	5310	1660	1590	1125	800	11600	18.5	270	400
HR-4 3100-360	3100	16	20	22	360	330	270	60	5560	2060	2050	1510	1060	16650	22	360	600
HR-4 3100-400	3100	20	25	28	400	370	290	65	5560	2060	2050	1490	1060	18300	30	360	600
HR-4 3100-430	3100	25	30	33	430	400	320	70	5560	2060	2050	1475	1060	20500	37	360	600
HR-4 4100-245	4100	3	5	5.5	245	230	190	15	5700	1170	1312	1003	665	8300	11	200	160
HR-4 4100-270	4100	4	6	7	270	250	220	50	6310	1660	1590	1155	800	11400	11	270	400
HR-4 4100-300	4100	6	8	10	300	270	220	50	6310	1660	1590	1140	800	12700	15	270	400
HR-4 4100-330	4100	8	10	12	330	300	240	50	6310	1660	1590	1125	800	14100	15	270	400
HR-4 4100-360	4100	10	13	15	360	330	270	60	6560	2060	2050	1510	1060	19350	18.5	360	600
HR-4 4100-400	4100	13	16	18	400	370	290	65	6560	2060	2050	1490	1060	21300	22	360	600
HR-4 4100-430	4100	16	20	22	430	400	340	70	6560	2060	2050	1475	1060	23810	30	360	600

The mentioned values above is only works for 260 N/mm<sup>2</sup>  
 Different material and widths ; can be calculated with ANERKA Roll Bending Calculator  
 Conic bending capacities depends on the angle and half value of mentioned values above  
 Weight and motor powers may increase with optional features.  
 Due to ongoing product development, specifications may change at any time

Larger or Custom  
Machines Available