

# HYODONG

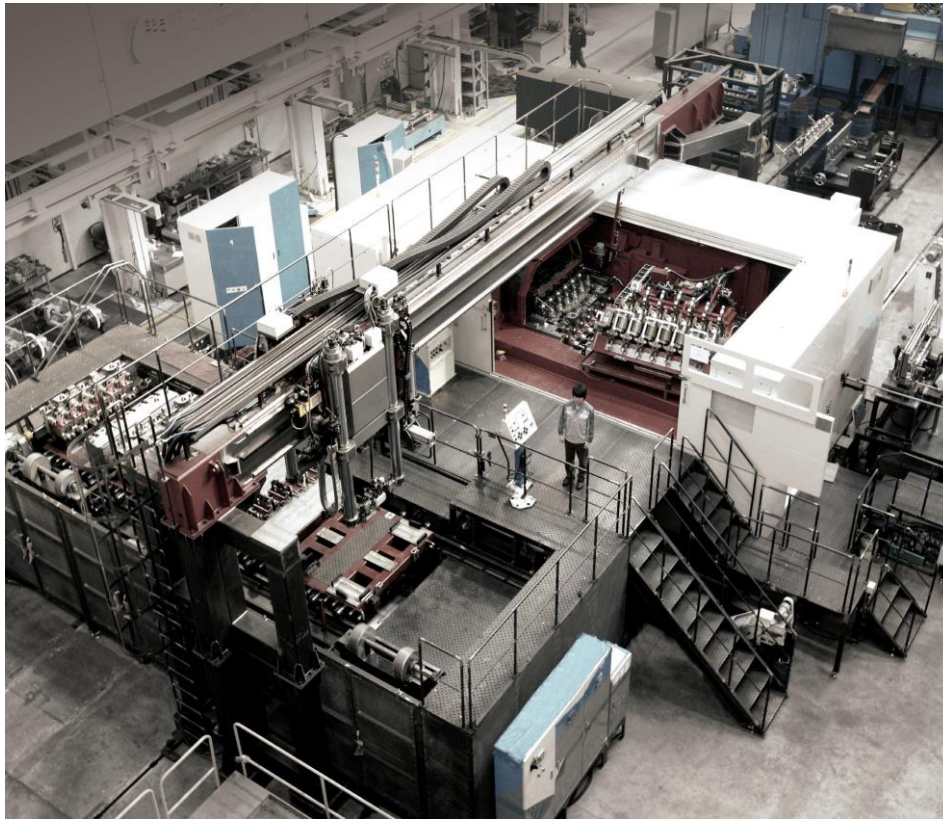
Technology for Machineries

## HYODONG MACHINE

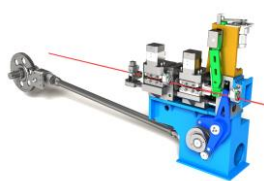
**EXPERTS IN THE ART OF MAKING JUMBO FORMERS**

**HYODONG Machine** was founded in 1983, and has been continuously investing into their manufacturing facilities and R&D to establish themselves as a premier machinery producer. **HYODONG** have developed and advanced technology to meet customer needs, including manufacture of custom ordered machinery, and offer innovative design features for their machinery.

**HYODONG HBP SERIES BOLT PART FORMER [5-8 STATIONS] -SPEED 40-250ppm  
50 x 450MM MAX CUT-OFF, 480MM MAX KO, 13,000 Kn FORGING LOAD**



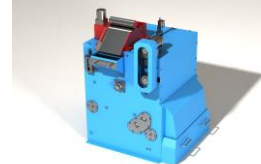
**IMPACT CUTTING SYSTEM**



**LINEAR FEEDING SYSTEM**



**LINEAR FEEDING +  
WIRE DRAWER SYSTEM**



**AUTO FILTERING SYSTEM**



**HYDRAULIC CUTTING SYSTEM**

### MANUFACTURER:

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### NORTH AMERICA SALES AGENTS:

**BW WALDEN GROUP INC.**

329 Rayette Road, Unit#1

Concord (Toronto), Ontario

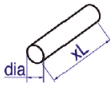
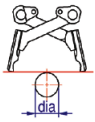





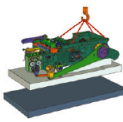
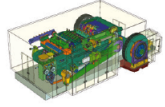
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# HBP Series

## Specifications Bolt Part Former HBP-Series

MODEL	 Cut-Off (mm)	 Open UP Dia MAX(mm)	 KO (mm)	 PKO (mm)	 Forging Load (KN)	 Main Motor (KW)	 Output /min (mm)	 Machine weight (Aprox)(kg)	 Machine Size(M)
HBP-511	11x70	18	70	26	600	22	250	16,000	3.8x2.2x1.6
HBP-515	15x105	22	85	26	800	30	220	20,000	4.6x2.6x2.2
HBP-518	18x120	25	110	35	1,300	45	180	35,000	5.3x3.0x2.5
HBP-523	23x160	32	130	40	2,200	75	120	55,000	6.6x3.7x2.9
HBP-523L	23x175	32	175	45	2,200	75	120	60,000	6.8x3.7x2.9
HBP-527	27x190	40	150	45	3,800	90	110	75,000	7.4x4.5x3.0
HBP-527L	27x250	40	220	50	3,800	90	110	75,000	7.6x4.3x3.2
HBP-533	33x210	46	180	40	4,500	132	90	85,000	7.9x3.9x2.8
HBP-533UL	33x415	46	405	70	4,500	160	60	115,000	9.3x4.8x3.4
HBP-537	37x220	60	240	55	6,000	132	75	120,000	9.3x4.8x3.6
HBP-537L	37x280	60	300	65	6,000	132	75	130,000	9.5x4.8x3.6
HBP-537UL	37x400	60	360	70	6,000	160	60	135,000	10.5x4.8x3.6
HBP-543	43x280	65	270	60	8,000	160	70	150,000	10.0x5.0x4.1
HBP-543UL	43x445	65	360	70	8,000	160	60	180,000	15x5.0x4.1
HBP-550	50x320	80	280	80	11,000	250	60	230,000	11.0x6.0x4.2
HBP-611	11x70	18	70	26	800	30	200	18,000	3.8x2.4x1.6
HBP-615	15x80	22	75	30	1,100	30	180	20,000	3.8x2.6x1.6
HBP-615M	15x120	22	110	35	1,300	45	180	35,000	5.3x3.0x2.5
HBP-618	18x120	25	110	35	1,500	55	150	40,000	6.3x3.3x2.5
HBP-618L	18x180	25	155	35	1,500	55	150	47,000	6.5x3.3x2.5
HBP-623	23x160	32	130	40	2,200	75	120	60,000	6.6x3.9x2.8
HBP-623L	23x200	32	175	40	2,200	75	110	65,000	6.8x3.9x2.8
HBP-627	27x180	40	180	45	3,000	90	100	75,000	7.4x4.4x3.0
HBP-633	33x280	46	280	50	5,000	132	82	110,000	8.5x4.5x3.0
HBP-637L	37x300	60	280	60	6,000	160	70	150,000	9.7x5.0x3.5
HBP-637UL	37x500	60	405	100	6,000	160	50	180,000	10.5x5.1x3.6
HBP-645L	45x300	65	280	80	9,000	250	65	190,000	10.5x5.8x3.7
HBP-650	50x270	90	300	80	12,000	315	60	270,000	12x6.3x4.2
HBP-711	11x70	18	70	26	800	30	200	21,000	3.8x2.6x1.6
HBP-715	15x90	22	90	30	1,200	45	180	29,000	5.3x3.2x2.5
HBP-718	18x120	25	110	35	1,500	55	150	44,000	6.3x3.2x2.5
HBP-718L	18x180	25	175	35	1,500	55	150	50,000	6.5x3.5x2.5
HBP-724	24x160	32	165	40	2,200	75	150	68,000	6.9x4.4x2.9
HBP-727	27x180	40	180	45	3,000	90	100	77,000	7.4x4.7x3.0
HBP-733	33x280	46	280	50	5,000	132	82	120,000	8.5x4.8x3.0
HBP-737L	37x300	60	280	60	6,000	160	70	165,000	9.7x5.3x3.5
HBP-745L	45x300	65	280	80	9,000	250	65	209,000	10.5x6.1x3.7
HBP-750	50x270	90	300	80	12,000	315	60	297,000	12x6.6x4.2

\*Specification subject to change without further notice.