

IMPRESS

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Haryana Engineering Works

*One Stop Shop for all your
Sheet Metal Working Machinery Requirements*



Brief introduction of the company...

Haryana Engineering Works, based in Faridabad, is one of the leading 'One Stop Solution Providers' to all the Sheet Metal Working Machinery requirements'. '**IMPRESS**' the flagship brand of '**Haryana Engineering Works**' was established in 1980 and for long has been a reliable partner with Heavy and Light Engineering firms across the country. Family owned and professionally managed; under the guidance and vast experience of our founder and mentor **Mr. AMRIT LAL CHHAUDA** we blend technology and quality workmanship with personal, one-on-one service in the art of Manufacturing Presses and its related accessories.

Our experienced and qualified team of Design, Production & Service Engineers constantly strives to provide innovative solutions to continuously address new challenges, thus carving a niche for 'IMPRESS' machines in all the varied multiple industrial applications. Our esteemed customers are the widely renowned Indian engineering companies and we listen to the customer's needs and varied expectations to provide the best product(s). Our Service team ensures that the customer's requirements are optimized and the just rewards of customer's recommendations and approvals keep coming in at regular intervals.

With prime focus on excellence in the manufacture and supply of wide range of machinery for various industrial applications, we have been able to deliver to our clients both nationally as well as internationally, the stringent quality and satisfaction on a regular basis. Our wide ranges include the machinery of latest design and technology. Our buyers/users are manufacturers of Motor, Motor Stampings, Laminations, Automobile components, Fans, Watches, Bearings, Electronic Components, Hand Tools, Cutlery, Oil Seals, Wire Harness, PP Caps, Tin Containers, Customized applications for Railways and Defence sector.

We believe in Good-Workmanship, Quality & continual improvement. We stand proudly behind our each product and assist customers to increase productivity / profit by low operating and maintenance costs.

Our wide range of machinery:

- High Speed Power Presses
- Mechanical Power Presses (Cross-Shaft Series, Left to Right Series and Straight Sided Presses)
- Knuckle Joint Power Presses
- Shearing Machines
- Perforation Presses
- Press Brake
- Strip Straightener
- Horizontal Presses
- Ring Frame Presses
- Hydraulic Presses
- Motorized Decoiler & Recoiler
- Pneumatic Die Cushions

Quality Standard

We give top priority towards providing qualitative range of products to the clients. Our products confirm to IS: 4592 laid down guidelines/procedures and ensure optimum performance standards as per client's expectations.

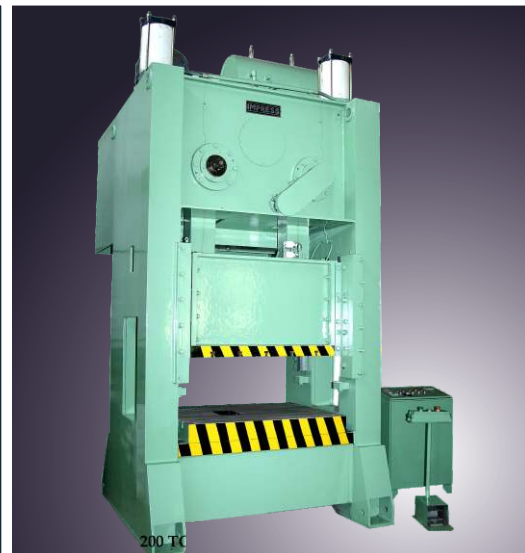
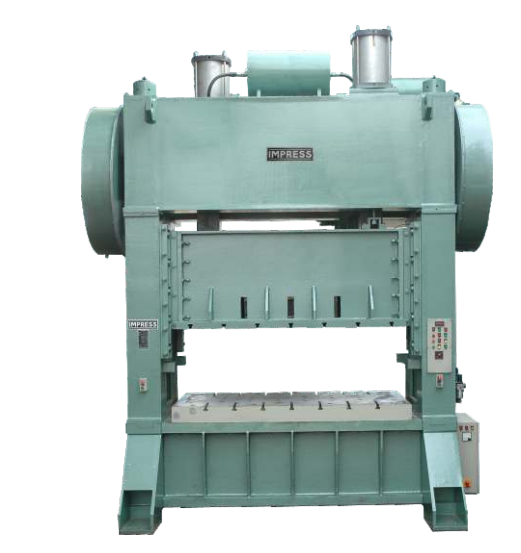
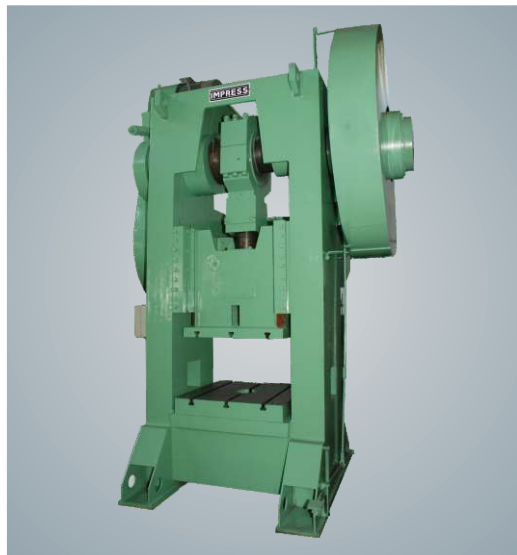
In anticipation of your valued response, we hope you will give us a chance to serve you better.

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HIGH SPEED PRECISION POWER PRESSES

High Speed Precision Power Presses 40~200 Ton



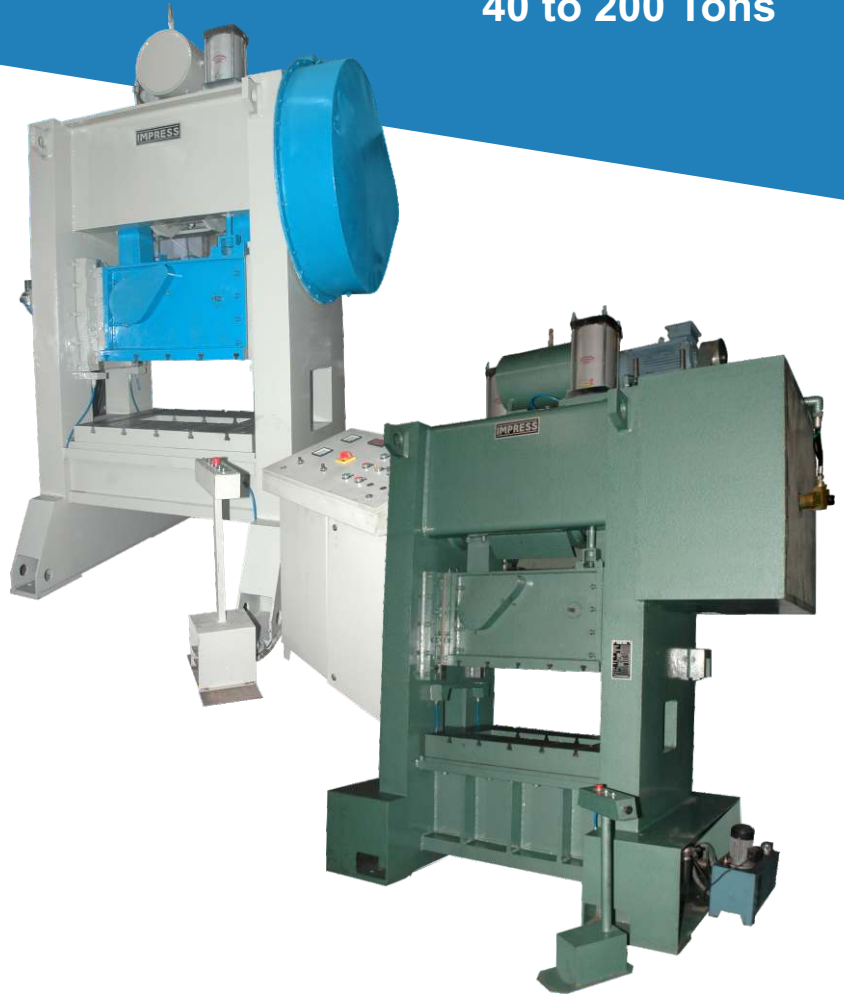
Technical Specifications for HIGH SPEED PRECISION POWER PRESSES 40 to 200 Tons

STANDARD ACCESSORIES

- Variable speed AC Frequency drive
- Air counter balancer
- Electronic production counter
- Dual solenoid valve
- Rotary limit switches
- 8-point gibling
- Combined clutch-brake unit
- Re-circulatory motorised lubrication system

OPTIONAL ACCESSORIES

- Photo electric guard
- Coil feeder
- Hydraulic overload with Anti jamming device
- Crank angle indicator
- Programmable Logic Control (PLC)
- Decoilers & recoilers
- Motorised slide adjustment
- Shut height indicator



Model No./ Capacity	Specs.	IHS-40	IHS-63	IHS-100	IHS-125	IHS-160	IHS-200
Suspension Point		1	2	2	2	2	2
Stroke fixed		30	30	35	35	40	40
Speed Variable (A.C. Frequency Drive)	Min.	100	100	100	90	80	80
	Max.	200	200	200	180	160	160
Shut Height from Bolster to Slide Face with Slide Down, adjustment up		280	325	400	400	450	450
Slide Adjustment		30	40	40	40	40	40
Bolster Area	LR	550	800	1000	1100	1800	1800
	FB	550	630	800	900	1000	1000
Slide Area	LR	400	700	1000	1100	1800	1800
	FB	400	450	600	600	750	750
Table Opening	LR	250	400	600	750	750	900
	FB	110	160	200	250	250	300
Opening in Bolster		AS REQUIRED					
Opening in uprights	FB	200	200	300	300	375	375
	HT	200	250	300	300	375	375
Bolster Thickness		85	90	110	125	150	160
Height of Bolster From Floor		800	900	900	1000	1000	1000
Main Motor Power H.P.		5	7.5	10	15	20	20
Lubrication		RE-CIRCULATORY					
Air Supply Bar		5.5	5.5	5.5	5.5	5.5	5.5

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H-FRAME SINGLE / DOUBLE POINT POWER PRESSES

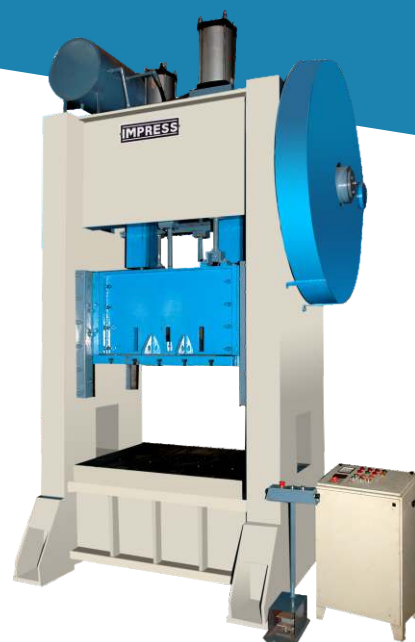
H-Frame Single / Double Point Power Presses 50~500 Ton



Technical Specifications for H-FRAME SINGLE / DOUBLE POINT POWER PRESSES 50 to 500 Tons



Straight sided Single point / Two point crank presses for press application such as punching, blanking, drawing, embossing, bending and forming.



Heavy Duty Straight Sided Double Column with Single Point Suspension 50 ~ 250 Tons

Model No.	PSG-50	PSG-100	PSG-160	PSG-200	PSG-250
Capacity (in Tons)	50	100	160	200	250
Stroke Fixed (mm)	90	110	152	160	200
Stroke Adjustment (mm)	8 - 90	8-110	8-152	8-160	8-200
Table Area LR x FB (mm)	500 x 500	700 x 700	800 x 800	900 x 800	1000 x 900
Bolster Thickness (mm)	80 mm	100 mm	120 mm	135 mm	150 mm
Ram Face LR x FB (mm)	400 x 400	500 x 500	600 x 600	700 x 600	800 x 700
Slide Adj.(Manual Ratchet Type) mm	80	80	80	90	100
Main Motor (H.P.)	5	10	15	20	25
SPM	55	45	30	30	25
Shut Height (mm)	300	355	400	455	455
Working Height (mm)	800	800	800	900	900
Over Load Safety	Shear Plate	Shear Plate	Shear Plate	Shear Plate	Shear Plate

Heavy Duty Straight Sided Double Column Two Point Suspension 100 ~ 500 Tons

Model No.	PSG-100	PSG-160	PSG-200	PSG-250	PSG-315	PSG-500
Capacity (in Tons)	100	160	200	250	315	500
Stroke Fixed (mm)	110	152	160	200	250	300
Rated Distance before BDC	5mm	6.3mm	7.0mm	8.0mm	10mm	12mm
Table Area LR x FB (mm)	700 x 700	1200 x 1000	1200 x 1000	1600 x 1000	2000 x 1000	2200 x 1200
construction	Single Pc.	Single Pc.	Single Pc.	Single Pc.	4 Pc.Tie Rod	4 Pc. Tie Rod
Bolster Thickness (mm)	100 mm	120 mm	125 mm	150 mm	150 mm	200 mm
Ram Face LR x FB (mm)	500 x 500	1050 x 800	1050 x 800	1400 x 800	1800 x 800	1900 x 900
Slide Adj.(Motorised) mm	80	90	90	100	125	125
Main Motor (H.P.)	10	15	20	25	30	50
SPM	55	50	45	40	30	25
Shut Height (mm)	355	400	455	500	550	650
Working Height (mm)	800	800	900	900	900	900
Over Load Safety	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Air Press Bar (kg/cm2)	5.5	5.5	5.5	5.5	5.5	5.5

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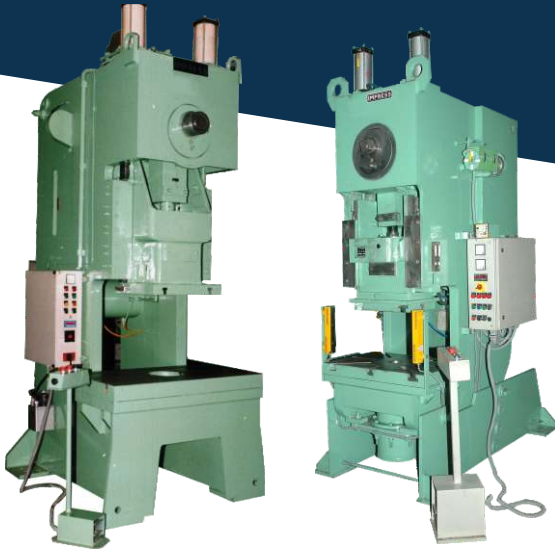
IMPRESS

CROSS SHAFT POWER PRESSES

Cross Shaft Power Presses 20~315 Ton



Technical Specifications for CROSS SHAFT POWER PRESSES 20 to 315 Tons



Technical Features:

- Flat Gibs ensures balance loading, more guiding surface and accurate slide adjustment
- Extra long ram with exceptionally generous die mounting space.
- Extra rugged welded steel frame one piece construction
- Compact press controls.
- Gear runs in oil bath-reduces noise and vibration.
- Fully enclosed drive.

Technical Specification for FB Series from 20 to 100 Tons

Model No.	Specs.	PX - 20	PX - 32	PX - 40	PX - 50	PX - 63	PX - 80	PX - 100
Force	KN	200	320	400	500	630	800	1000
Rated Dis. Before BDC (Geared)	mm	3.0	3.5	4.0	5.0	5.0	5.0	5.0
Rated Dis. Before BDC (Ungeared)mm	mm	2	2.2	2.2	2.5	2.5	2.5	2.5
Stroke Fixed	mm	50	63	80	90	100	112	125
Variable Stroke	mm	8 - 50 mm	8-63 mm	8-80mm	8-90mm	8-100 mm	8-112mm	8-125mm
Depth of Throat	mm	185	210	230	230	290	325	325
Shut Height Over Bolster (SDAU)	mm	250	280	300	315	350	400	415
Slide Adjustment	mm	50	63	70	70	70	80	80
Slide Face (LR x FB)	mm	300 x 200	350 x 250	400 x 350	500 x 375	500 x 400	600 x 450	600 x 450
Bolster Area (LR x FB)	mm	560 x 355	630 x 400	800 x 450	900 x 450	900 x 560	1000 x 630	1000 x 630
Bolster Thickness	mm	70	75	75	90	90	90	100
Clear Dis. Between uprights	mm	400	420	500	590	590	670	670
SPM (Geared)	SPM	75	70	65	60	60	50	45
SPM (Ungeared)	SPM	150	140	130	120	120	105	100
Fly Wheel Energy (Geared)	KJ	4	4.4	8	13	17	20	25
Fly Wheel Energy (Ungeared)	Kj	2.5	3.0	4.6	6.5	8.0	10	12.5
Apprx. Weight (Geared)	kg	2200	3000	3850	5000	6100	6800	9000
Apprx. Weight (Ungeared)	Kg	2050	2600	3600	4500	5600	6300	8500
Motor (Geared)	Kw x rpm	1.5 x 1500	2.2 x 1500	3.7 x 1500	3.7 x 1500	5.5 x 1500	5.5 x 1500	7.5 x 1500
Motor (Ungeared)	Kw x rpm	1.5 x 1000	2.2 x 1000	3.7 x 1000	3.7 x 1000	5.5 x 1000	5.5 x 1000	7.5 x 1000
Working Height	mm	800	800	800	800	900	900	900
Required Air Pressure	ATM	5.5	5.5	5.5	5.5	5.5	5.5	5.5
Die Cushion Model	M.No.	DC-22	DC-32	DC-42	DC-52	DC-62	DC-82	DC-102
Force	KN	20	20	44	50	70	100	100
Stroke Length	mm	35	35	50	50	60	60	50
Reqd. Air Pressure	ATM	7.0	7.0	7.0	7.0	7.0	60.0	7.0
Pressure Pad Area	mm	260x180	290 x 200	335 x 230	380 x 260	380 x 260	475 x 330	475 x 330

Technical Specification for FB Series from 125 to 315 Tons

Model No.	Specs.	PX - 125	PX - 160	PX - 200	PX - 250	PX - 315
Force	KN	1250	1600	2000	2500	3150
Rated Dis. before BDC (Geared)	mm	6.3	6.3	7.0	8.0	10.0
Stroke Fixed	mm	160	160	200	200	200
Depth of Throat	mm	360	360	410	410	460
Shut Height over Bolster (SDAU)	mm	450	500	515	550	580
Slide Adjustment (Motorised)	mm	125	125	125	125	125
Slide Face (LR x FB)	mm	710 x 600	710 x 600	900 x 800	950 x 800	1200 x 800
Bolster Area (LR x FB)	mm	1120 x 710	1120 x 710	1250 x 800	1250 x 800	1450 x 900
Bolster Thickness	mm	112	120	150	150	175
Clear dis. between Uprights	mm	670	775	900	-	-
SPM (Geared)	SPM	40	40	40	35	35
Fly wheel Energy (Geared)	KJ	32	55	70	80	120
Apprx. Weight (Geared)	kg	12000	15000	20500	27500	32000
Main Motor (Geared)	Kw x rpm	11 x 1500	15 x 1500	15 x 1500	18.5 x 1500	22 x 1500
Slide Adjustment Motor	Kw x rpm	1.1 x 1500	1.1 x 1500	2.2 x 1500	2.2 x 1500	2.2 x 1500
Working Height	mm	800	800	800	900	900
Required Air Pressure	ATM	5.5	5.5	5.5	5.5	5.5
Die Cushion Model	M.No.	3 DC-144	3 DC - 144	3 DC - 144	3 DC - 164	C-02-30-125
Force	KN	200	200	200	270	300
Stroke Length	mm	75	75	100	100	100
Required Air Pressure	ATM	7.0	7.0	7.0	7.0	7.0
Pressure Pad Area	mm	535 x 425	535 x 425	600 x 425	600 x 425	850 x 520

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SUPER RIGID SERIES, SINGLE POINT CRANK PRESSES

Pneumatic Clutch Power Presses 10~160 Ton



Technical Specifications for SUPER RIGID SERIES, SINGLE POINT CRANK PRESSES 10 to 160 Tons



- Super rigid series single point crank presses.
- Welded steel construction with maximum rigidity and lowest deflection.
- Fabricated steel slide running in extra-long guides to ensure perfect alignment.
- Combination clutch and brake with inter locking of functions and dual solenoid valve to ensure "Fail - Safe" operations.



Model No.	Specs.	IM-10	IM-20	IM-32	IM-40	IM-50	IM-63	IM-80	IM-100	IM-160
Capacity at 20° Crank Angle	Tonne	10	20	32	40	50	63	80	100	160
Before BDC at standard stroke	Rated Distance	2	3	3.5	4.0	5.0	5.0	5.0	5.0	6.0
Stroke Fixed	(Standard)	mm	40	50	63	80	90	100	110	125
	(Optional)	mm	50, 63	63, 80	80, 100	100, 125	100, 125	125, 160	125	160
Stroke Adjustable	(Standard)	mm	8-40	8-50	8-63	8-80	8-90	8-100	8-110	8-125
	(Optional)	mm	8-63	8-80	8-100	8-125	8-125	8-160	8-160	8-200
Depth of Throat	(Standard)	mm	160	180	210	230	240	260	290	290
	(Optional)	mm	210	230	260	290	290	325	365	365
Shut Height	(Standard)	mm	200	250	280	300	300	315	330	355
	(Medium)	mm	250	280	315	355	355	400	450	450
Slide Adjustment		mm	50	50	50	63	63	63	80	80
Slide Face (FB x LR)	(Standard)	mm	180 x 280	200 x 315	224 x 355	250 x 400	250 x 400	280 x 450	315 x 500	315 x 500
	(Optional)	mm	315 x 400	355 x 450	400 x 500	450 x 560	450 x 560	500 x 630	560 x 710	560 x 710
Slide Face Opening	Dia x Depth	mm	32 x 60	40 x 75	40 x 75	50 x 85	50 x 85	50 x 85	50 x 85	60 x 90
Clear Distance Between Uprights		mm	275	300	360	365	370	400	465	465
Working Height		mm	800	800	800	800	800	800	900	900
Table Size	(Standard)	mm	315 x 500	355 x 560	400 x 630	450 x 710	475 x 750	500 x 800	560 x 900	560 x 900
FB x LR	(Optional)	mm	400 x 500	450 x 560	500 x 630	560 x 710	560 x 750	630 x 800	710 x 900	710 x 900
Bolster Thickness		mm	65	70	75	80	80	85	100	100
Stroke per Minute	(Ungeared)	spm	140	125	112	100	100	100	100	100
	(Geared)	spm	70	63	56	50	50	45	40	40
Fly Wheel Energy	(Ungeared)	mkg	40	120	215	315	630	630	1150	1250
	(Geared)	mkg	80	215	410	630	1250	1250	2200	2500
Approximate Weight	(Ungeared)	kg	930	1550	2500	2900	3600	4600	6200	-
	(Geared)	kg	1170	1700	2800	3200	4000	5200	6600	7000
Air Pressure		kg/cm2	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
Motor	Ungeared	kw/rpm	1.1 / 960	1.5 / 960	2.2 / 960	3.7 / 960	3.7 / 960	5.5 / 960	7.5 / 960	7.5 / 960
	Geared	kw/rpm	1.1 / 1500	1.5 / 1500	2.2 / 1500	3.7 / 1500	3.7 / 1500	5.5 / 1500	7.5 / 1500	7.5 / 1500

Shut height at standard stroke is the distance between Bolster surface and slide face with slide at bottom of stroke and adjustment up.

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IMPRESS

**SUPER RIGID OPEN BACK INCLINABLE
& NON-INCLINABLE PRESSES**

Mechanical Clutch Power Presses 10~160 Ton



Technical Specifications for OPEN BACK NON-INCLINABLE PRESS 10 to 160 Tons



- Super rigid series single point crank presses.
- Welded steel construction with maximum rigidity and lowest deflection.
- Fabricated steel slide running in extra-long guides to ensure perfect alignment.

Optional Features:

- 'Two-Hand Push Buttons' are provided for Operator's Safety.
- Hydraulic Jam Release is provided for the safety of the Machine and the Toolings.



Model No.	Specs.	IMR-10	IMR-20	IMR-32	IMR-40	IMR-50	IMR-63	IMR-80	IMR-100	IMR-160
Capacity at 20° Crank Angle	Ton	10	20	32	40	50	63	80	100	160
Rated Distance before BDC for Geared Presses		2.0	3.0	3.5	4.0	5.0	5.0	5.0	5.0	6.3
Stroke Fixed	(Standard) mm	40	50	63	80	90	100	110	125	160
	(Optional) mm	50, 63	63, 80	80, 100	100, 125	100, 125	125	125	160	200
Stroke Adjustable	(Standard) mm	8 - 40	8 - 50	8 - 63	8 - 80	8 - 90	8 - 100	8 - 110	8 - 125	8 - 160
	(Optional) mm	8 - 63	8 - 80	8 - 100	8 - 125	8 - 125	8 - 160	8 - 125	8 - 160	--
Throat	(Standard) mm	160	180	210	235	240	250	280	280	360
	(Optional) mm	210	235	260	280	280	320	360	360	410
Shut Height	(Standard) mm	200	250	250	280	300	315	355	355	400
	(Medium) mm	250	280	315	355	355	400	450	450	455
Slide Adjustment	mm	50	50	50	63	63	63	80	80	90
Slide Face (FB x LR)	(Standard) mm	180 x 280	200 x 315	224 x 355	250 x 400	250 x 400	280 x 450	315 x 500	315 x 500	355 x 560
	(Optional) mm	315 x 400	355 x 450	400 x 500	450 x 560	450 x 560	500 x 630	560 x 710	560 x 710	560 x 910
Slide Face Opening (Dia x Depth)	mm	32 x 60	40 x 75	40 x 75	50 x 85	50 x 85	50 x 85	50 x 85	50 x 85	60 x 90
Clear Distance Between Uprights	mm	275	300	360	365	370	400	465	456	500
Surface Height (Bolster Plate)	mm	800	800	800	800	800	800	800	800	800
Table Size (FB x LR)	(Standard) mm	315 x 500	355 x 560	400 x 630	450 x 710	475 x 750	500 x 800	560 x 900	560 x 900	710 x 1100
	(Optional) mm	400 x 500	450 x 560	500 x 630	560 x 710	560 x 750	630 x 800	710 x 900	710 x 900	800 x 1250
Opening in Bolster (Dia)	mm	110	125	125	125	150	150	150	180	200
Bolster Thickness	mm	60	65	70	75	80	85	90	100	125
Stroke per Minute	(Ungeared) spm	140	125	--	--	--	--	--	--	--
	(Geared) spm	70	63	56	50	50	45	40	40	30
Approx. Weight	(Ungeared) kg	870	1500	--	--	--	--	--	--	--
	(Geared) kg	960	1650	2400	3300	3700	4700	6000	6700	10500
Motor	(Ungeared) kw/rpm	0.75/960	1.5/960	--	--	--	--	--	--	--
	(Geared) kw/rpm	0.75/1500	1.5/1500	2.2/1500	3.7/1500	3.7/1500	5.5/1500	5.5/1500	7.5/1500	11.5/1500
Die Cushion Model	M. No.	--	--	--	DC-52	DC-52	DC-62	DC-82	DC-102	DC-162
Force	Kn	--	--	--	55	55	70	80	100	150
Stroke Length	mm	--	--	--	50	50	60	65	70	90
Required Air Pressure	ATM	--	--	--	7.0	7.0	7.0	7.0	7.0	7.0
Pressure Pad Area	mm	--	--	--	200 x 330	260 x 380	260 x 380	330 x 380	330 x 475	425 x 535

Shut height at standard stroke is the distance between Bolster surface and slide face with slide at bottom of stroke and adjustment up.

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Technical Specifications 5 to 1000 Tons

Model / Spec	IMP -5	IMP - 10	IMP - 20	IMP - 30	IMP -50/60	IMP -80	IMP - 100
Capacity (Tons)	5	10	20	30	50/60	80	100
Ram Size (mm)	80	100	125	140	200	220	250
Stroke Length (mm)	150	200	250	250	250	400	400
Day Light (mm)	300	350	400	450	500	700	700
Shut Height	150	150	150	200	200	300	300
Table size (L x W) mm	350 x 300	400 x 300	450 x 300	500 x 350	550 x 400	600 x 400	600 x 400
Approach Speed (mm/sec)	25	25	30	80	70	80	80
Pressing Speed (mm/sec)	6	6	6	12	12	15	15
Return Speed (mm/sec)	30	40	40	90	90	90	90
Electric Motor H.P.	2	3	5	5	7.5	10	10
No. of Cylinders	1 No. Double Acting	1 No. Double Acting	1 No. Double Acting	1 No. Double Acting	1 No. Double Acting	1 No. Double Acting	1 No. Double Acting

Technical Specifications of 'H' Frame Type Presses

Model / Spec	IMP -63	IMP -100	IMP -150	IMP -200	IMP -250	IMP -300	IMP -500	IMP -800	IMP -1000
Capacity (Tons)	63	100	150	200	250	300	500	800	1000
Ram Size (mm)	200	250	300	300	400	400	500	510	550
Stroke Length (mm)	250	300	400	400	400	400	500	600	650
Day Light (mm)	500	600	700	700	800	800	1000	1100	1300
Shut Height	250	300	300	300	400	400	500	500	650
Table size (L x W) mm	600 x 600	650 x 650	750 x 750	800 x 850	850 x 850	850 x 850	1000 x 1000	1500 x 1200	1500 x 1200
Approach Speed (mm/sec)	70	70	80	100	100	100	125	150	180
Pressing Speed (mm/sec)	10	10	10	10	10	10	10	10	10
Return Speed (mm/sec)	80	80	90	110	110	110	150	160	200
Electric Motor H.P.	7.5	10	15	25	25	30	150	75	75
No. of Cylinders	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting	1 NO. Double Acting

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Technical Specifications

Model / Spec	Coil Weight (Kg)	Coil Width (mm)	Coil I.D. (mm)	Coil O.D. (mm)	Main Shaft Rotation (RPM)	Motor (kw x p)
IMPD - 08	80	100	190 ~ 260	600	23	0.2 x 4
IMPD - 15	150	150	200 ~ 300	800	13	2.0 x 4
IMPD - 30	300	250	280 ~ 440	900	13	0.4 x 4
IMPD - 30	300	250	390 ~ 440	900	12	0.75 x 4
IMPD - 50	500	350	390 ~ 440	1200	12	0.75 x 4
IMPD - 100	1000	500	460 ~ 520	1200	12	0.75 x 4
IMPD - 200	2000	500	460 ~ 520	1200	12	1.5 x 4
IMPD - 300	3000	600	460 ~ 520	1200	10	1.5 x 4
IMPD - 500	5000	700	470 ~ 520	1500	10	2.2 x 4
IMPD - 750	7500	900	470 ~ 520	1500	10	3.7 x 4
IMPD - 1000	10000	1250	470 ~ 520	1500	10	5.5 x 4

Illustrations / Specifications are not binding and are subject to change without notice due to continuous R&D effort for improvement / modifications.

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