

NEW “DCP” 4-POST HYDRAULIC REGENERATIVE TRIM PRESS SPECIFICATIONS HE SERIES

Made In The USA!
Quality by American Tradesmen

Model Number	Tonnage	Platen Size TxDXW	Bore & Stroke	Distance between tie bars FB x LR	Shut Height	Daylight	Tie bar dia.	Horse power
DCP751HE	75 Ton @3000 PSI	5”x 38”x 62”	8” x 24”	26” x 50”	16”	40”	4”	30
DCP752HE	75 Ton @2000 PSI	6”x 60”x 62”	10” x 30”	48” x 50”	16”	46”	4”	30
DCP753HE	75 Ton @2000 PSI	6”x 51”x 87”	10” x 30”	36” x 72”	16”	46”	4”	30
DCP754HE	75 Ton @ 2000 PSI	7” x 47” x 63”	10” x 20”	30” x 52”	16”	36”	4”	30
DCP621HE	62 Ton @ 2500 PSI	5”x 42”x 72”	8” x 24”	30” x 60”	15”	39”	3 ½”	30
DCP501HE	50 Ton @ 2500 PSI	4”x 37”x 60”	7” x 18”	25” x 48”	14”	32”	3”	25
DCP502HE	50 Ton @ 2500 PSI	4”x 42”x 50”	7” x 20”	30” x 38”	14”	34”	3 ½”	25
DCP503HE	50 Ton @ 2500 PSI	4 ½”x 48”x 60”	7” x 20”	36” x 48”	16”	36”	3 ½”	25
DCP504HE	50 Ton @ 2500 PSI	5” x 36” x 52”	7” x 20”	26” x 42”	16”	36”	3 ½”	25
DCP401HE	40 Ton @ 2100 PSI	4”x 32”x 48”	7” x 18”	20” x 36”	14”	32”	3”	20
DCP402HE	40 Ton @ 2100 PSI	4”x 36”x 48”	7” x 18”	24” x 36”	16”	34”	3”	20
DCP351HE	35 Ton @ 2500 PSI	3.5”x 32”x 48”	6” x 16”	20” x 36”	14”	30”	3”	20
DCP352HE	35 Ton @ 2500 PSI	3.5”x 36”x 54”	6” x 16”	24” x 42”	14”	30”	3”	20
DCP301HE	30 Ton @ 2200 PSI	3”x 32”x 42”	6” x 12”	20” x 30”	12”	24”	3”	20
DCP302HE	30 Ton @ 2200 PSI	3”x 36”x 48”	6” x 12”	24” x 36”	12”	24”	3”	20
DCP303HE	30 Ton @ 2200 PSI	4” x 39” x 46”	6” x 12”	30” x 36”	12”	24”	3”	20
DCP304HE	30 Ton @ 2200 PSI	4” x 36” x 46”	6” x 18”	26” x 36”	16”	34”	3”	20
DCP251HE	25 Ton @ 2600 PSI	3”x 36”x 45”	5” x 12”	26” x 36”	12”	24”	2 ½”	15
DCP201HE	20 Ton @ 2100 PSI	2.5”x 28.5” x 40.5”	5” x 12”	18” X 30”	12”	24”	2 ½”	15
DCP202HE	20 Ton @ 2100 PSI	2.5”x 26”x 32.5”	5” x 12”	17” x 22”	12”	24”	2 ½”	15
DCP203HE	20 Ton @ 2100 PSI	3.5” x 30.5 x 43 .5	5” x 14”	20” x 33”	14”	28”	2 ½”	15
DCP151HE	15 Ton @ 1600 PSI	3.5” x 30.5 x 43 .5	5” x 18”	20” x 33”	14”	32”	2 ½”	15

Die Cast Press Mfg. Co., Inc.
56480 Kasper Drive – Paw Paw MI 49079
Phone (269) 657-6060 or Fax (269) 657-9302

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New

HE SERIES "DCP" 4-POST **HYDRAULIC REGENERATIVE TRIM PRESS**

QUALITY PRESSES WITH LONGEVITY!
WE HAVE BEEN MANUFACTURING NEW TRIM PRESSES SINCE 1968

Features HE Series

- Platen machined from 1025 material
- Shut height adapters available
- 4-braid hydraulic hoses
- **Dual casting ejection cylinders mounted in moving platen for auto ejection of castings**
- Safe, fully powered regenerative circuit
- Oil temperature & sight level gauges
- Cartridge valving manifold mounted
- Manual speed control
- Air operated safety ratchet and palm buttons
- Stroke adj. Top & bottom
- Bolt on legs for shipping & rigging ease
- Ram speed 1 ft per second
- AB 500 processor
- Anti-drift cylinder seals.
- 5/8" t-slotted platens
- Solenoid indicator lights
- TEFC energy efficient pump motors
- Vickers double vane pump
- Chrome alloy tie bars
- Chrome plated trim cylinder piston rod
- One point lubrication

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Options available for HE Series presses:

- Air operated parts unloading shuttle
- Keyence light curtains
- Auxiliary hydraulic valve and electric for secondary operations such as side trimming, punching and piercing.
- Auto tie bar lubrication
- Center ejection, single cylinder