

# SECTIONAL DIRECTIONAL CONTROL VALVES

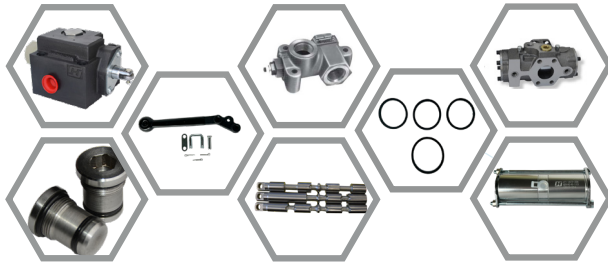
HV20, SDV40, & SDV70



Inlet, Outlet, Mid Section, Single Acting, Double Acting, Cylinder Spool, Motor Spool, 25/40/70 GPM

Accessories: Handles, port reliefs, seals

## ACCESSORIES



### Get In Touch With Us

 1-866-865-8889

 [info@heavymotions.com](mailto:info@heavymotions.com)

 [www.heavymotions.com](http://www.heavymotions.com)

 California  
2134 S Green Privado  
Ontario, CA 91761

Georgia  
241 Industrial Park Rd  
Baldwin, GA 30511

Canada  
7031 68 Ave NW  
Edmonton, AB T6B 3E3



# REFUSE

## REAR/FRONT & SIDE LOADER



GEAR PUMP	Shaft Size	Displacement	PSI
H51	7/8-13 Tooth	19.4-27.8 GPM	2500-3000
H55	1-1/4" Keyed 1"-15		



VANE PUMP	Shaft Size	Displacement	PSI
HT6, HT7, HT67	1-1/4" Keyed 14 Tooth	20-50 GPM	Up to 4000
Double & Triple			



PISTON PUMP	Shaft Size	Displacement	PSI
HVDP219376426	1-1/4" Keyed 14 Tooth	110-120 CC	3000

### MANIFOLDS



## BANK CONTROL VALVES

### SINGLE & DOUBLE



## WALKING FLOOR DUMP PUMP

ABER



LG PUMP	Shaft Size	Displacement	PSI
LG22	7/8-13 Tooth 1"-15 DIN	19.4-27.8 GPM	2500-3000

	Shaft Size	Displacement	PSI
LG27	7/8-13 Tooth 1"-15	19.4-27.8 GPM	2500-3000

## WALKING FLOOR PUMP



### GEAR PUMP

	Shaft Size	Displacement	PSI
H5L6B14SFRV30DI	7/8-13 Tooth	4.46-19.4 GPM	3000

## ROLL OFF



### GEAR PUMP

\*\*See specs on left corner\*\*

BENT AXIS	Shaft Size	Displacement	PSI
HBI110P7R	DIN	80-110 CC 1000 RPM	5000

## POWER TAKE-OFFS

Allison 3000/4000 Series



Weight	Output Power	Torque	Info
~49 Lbs	46-74 HP	240-390 ft-lb	Electric over hydraulic activated 280 Replacement

M-Drive and I-Shift Transmission  
ABER



### HTF Series

Weight	Output Power	Torque
~24 LBS	46-68 HP	258-368 ft-lb



### Connecting Shafts

### Connects To

Mack®/Volvo®
Detroit® DT12 DM/OB (retarder)
Detroit® DT12 OD/OA/DA (aquatararder)
DT12-OC, DT12-DC and DT12-OD

## PTO ADAPTERS

Adapters for Mack®/Volvo®/Detroit® Automatic Transmission

