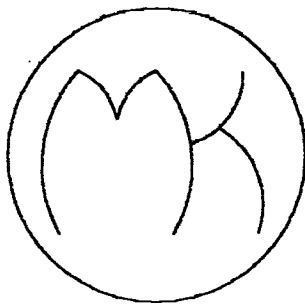


MED-KAS HYDRAULICS

HYDRAULIC MANIFOLDS
AND ACCESSORIES
CATALOG #17

1419 JOHN R.
TROY, MI. 48083
P.O. BOX 1163
TROY, MI. 48099
TEL: 248-585-3220
FAX: 248-585-0646

WEB-SITE: www.med-kas.com
E-MAIL: info@med-kas.com



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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

CUSTOM MANIFOLDS	SECTION I
CARTRIDGE BLOCKS	SECTION II
ACCESSORIES	SECTION III
SUBPLATES	SECTION IV
BAR MANIFOLDS	SECTION V
TECHNICAL INFORMATION	SECTION VI

TERMS: NET 30 Days

F.O.B. Troy, Michigan

SPECIAL DESIGNS: Custom manifolds and non-stocked parts are not returnable.

RETURNS: No material will be accepted for return without prior authorization from the factory, and is subject to inspection. All returned material must be unused, packaged to prevent damage in shipping, marked with our MRA number, freight prepaid and is subject to a handling charge of 20% or a minimum of \$20.00.

Non stock items or custom designed items are non-returnable. Check with the factory with any questions on return eligibility.

MINIMUM ORDER: \$60.00 net

DEFECTIVE MATERIAL: Parts returned due to manufacturing defects will be repaired or replaced at the discretion of the manufacturer.

CATALOG INFORMATION: Specifications, descriptions, and dimensional data are subject to change or correction without notice or incurring obligation.



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Med-Kas Hydraulics, Inc. has over 36 years of machining experience in the manufacture of hydraulic manifolds and subplates. Med-Kas has the machining capabilities to produce large and small quantities as well as single piece jobs. Our facility consists of 27,000 Sq. Ft. of manufacturing and an engineering department using CAD-CAM as well as conventional engineering techniques which enable us to custom design manifolds to your specific needs.

Our manufacturing is complemented by the following equipment:

MILLS	1	Fritz-Werner Duplex Mill, 49x98 Table
	1	Kearney & Trecker Duplex Mill, 18x60 Table
	1	Cincinnati Hydromatic Mill, 24x120 Table
	1	Cincinnati Hydromatic Duplex Mill, 18x48 Table
	1	Cincinnati Hydromatic Vertical Mill, 14x64 Table
	1	Kearney & Trecker Horizontal Mill, 15x52 Table
TOOL MILLS	1	Ex-Cell-O Ramterret Milling Machine, 1981
	1	Cincinnati Tool Master Mill
SAW	1	Wells Saw Model 1270-W/370A, 2 hp motor, Bar Feed
GUN DRILLS	2	Deep Hole Drilling Machines, .250 to 2.312 Diameter and depth of 58 inches
BORING MILLS	1	Portage No. 4 Boring Mill, with digital readout
	1	Bullard Model 75 Boring Mill, with digital readout
	1	Lucas Model 441 B-72, with digital readout
LATHES	1	Southbend 17" Turn-Nado
	1	Southbend 16"
VERTICAL TURRET LATHE	1	Bullard Dynatrol 56" Table, 38" Height
MACHINING CENTERS	1	Ex-Cell-O Model 208 Machining Center, 40 hp Horizontal, 4 Axis with 60 tools x=18,y=36 and B of 360 deg. Pallet Changer
	2	MS Machines, HMC60 Series 30 HP, Horizontal 4 Axis Machining Centers. X=60" Y=40" Z=28"
	3	Brown & Sharpe 1000 VG 24 10 hp Vertical, 3 Axis CNC Machining Center, 25x40x21 Work Area, 1982
	1	Brown & Sharpe 1500 VG 40 15 hp Vertical, 3 Axis CNC Machining Center, 30x60x25 Work Area, 1976
	2	Brown & Sharpe 1500 VG 24 15 hp Vertical, 3 Axis CNC Machining Center, 30x60x25 Work Area, 1981
	2	Burgmaster Model 33 Econocenter III, 15 hp
	1	Pratt & Whitney Tape-O-Matic Model C, 5 hp NC Machining Center, 30x40x22 Work Area
	1	Fadal Model VMC-4020 CNC Machining Center, 15 hp 19x29x28 Work Area with pallet changer.



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Radial Drills	1	American 15 HP 5Ft. Arm, 17inch column
	1	American 15 HP 4Ft. Arm, 15inch column
	1	American 15 HP 5Ft. Arm, 13inch column
	1	American 15 HP 6Ft. Arm, 15inch column
	1	H-Cegielski-Poznan 10 HP 5Ft. Arm, 15inch column
	1	Walker Turner Radial Drill
Special Machines	1	Automated Multiple Drill
Surface Grinders	1	Mattison Surface Grinder, 24x96x36 Work Area
	1	Mattison Surface Grinder, 18x48x20 Work Area
	1	Hill-Acme Surface Grinder, 36x98x52 Work Area
	1	Reid #2-C Surface Grinder, 6x18 Work Area
Misc.	2	Air Compressors, 15 HP and 20 HP
	7	Bench Grinders
	1	12,000lb. Hyster Lift Truck
	1	600lb. Clark Lift Truck
	1	Towmotor Lift Trucks, 4000lbs. and 6000lbs.
	1	Electro-Arc Tap Disintegrator, 24x48 Table
	2	Rockwell-Delta Belt Sanders
	1	300 AMP AC/DC Heli-Arc/Tig Welder
	1	200 AMP AC/DC Portable Welder
	1	Shaper
	1	Black Diamond Drill Grinder
	1	Coval Tool Grinder
	1	Cincinnati #2 Tool Grinder
	3	Drill Sharpeners
	1	Denison Hydraulic Press
	6	Crane Ways, Capacity-2000lbs. to 10000lbs.
7	Hoists, Capacity-2000lbs. to 10000lbs.	
1	Custom parts cleaning equipment tank	

Complete facilities to assemble and test manifolds.
Including 2 test stands, capable of up to 350 GPM.
Capability to test complete functionality.



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