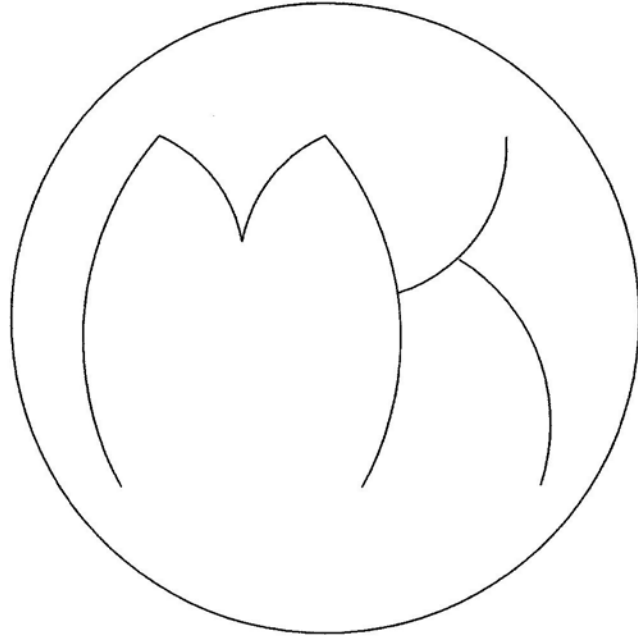


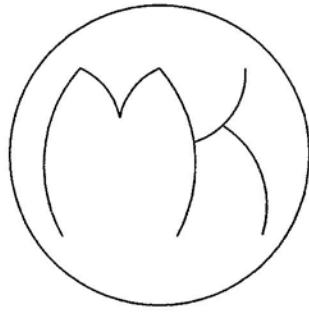
MED-KAS HYDRAULICS



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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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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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 Duplex Mill, 18x48 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, 12"x12" capacity
GUN DRILLS (DEEP HOLE DRILLING)	1	3/4" to 2" Dia. x 80" deep with 60" x 80" table
	1	1/8" to 2" Dia. x 40" deep with 36" x 36" table
	1	3/4" to 2" Dia. x 40" deep with 36" x 48" table
BORING MILLS	1	Bullard Model 75 with digital readout X80" x Y54"
	1	Lucas Model 441-B-72, with digital readout X80" x Y54"
LATHES	1	Southbend 17" Turn-Nado
	1	Southbend 16"
	1	Axelson 26"
CNC MACHINING CENTERS (HORIZONTAL)	1	Ex-Cell-O, 40 HP, 60 TOOLS, X36" x Y20", 2 pallets
	2	Machining Systems, X120" x Y60", 48 tools, 4 pallets
	2	Machining Systems, X60" x Y40", 78 tools, 4 pallets
	1	Machining Systems, X38" x Y28", 48 tools, 4 pallets
CNC MACHINING CENTERS (VERTICAL)	2	Brown & Sharpe 1500 VG 24 15 HP, 3 Axis, 30x60x25 work area
	1	Fadal Model VMC-4020 CNC Machining Center, 15 HP 19x29x28 Work Area, pallet changer
RADIAL DRILLS	1	American 10 HP, 4 Ft arm x 13 Ft column
	1	American 15 HP, 6 Ft arm x 15 Ft column
SURFACE GRINDERS	1	Mattison 46" x 20" x 18"
	1	Mattison 96" x 30" x 24"
	1	Hill Acme 96" x 36" x 44"
HOISTS	4	5 Ton (10,000 Lbs)
	5	3 Ton (6,000 Lbs)
	2	2 Ton (4,000 Lbs)
LIFT TRUCKS	1	Caterpillar 15,000 Lbs
	1	Caterpillar 6,000 Lbs



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