## Model NH MAGNETIC TYPE NOZZLE HOLDER

Model NT						
(Tip nozzle) (Available separately)	Parts for sale !	f mounting	<ul> <li>oil hose on machine injecting cutting liquid discharging.</li> <li>[Features]</li> <li>Compared with co improved.</li> <li>Flexible part can be</li> <li>By adopting metal maintained even v amount of liquid.</li> <li>In addition, it is st particle when milling</li> </ul>	tools. This can also d chips and particles p onventional product, f e universally bent ( NH made flexible part, sta when providing high p rong against damage l g. Its durability is impro	able holding position is pressure air or a large by heat caused by cut byed (NH-M1,M3).	PERMANENT PERMANENT CHUCK ELECTROMAGNETIC ELECTROMAGNETIC ELECTROMAGNETIC CHUCKS CONTROLLERS CHUCKS
	$\sim$		position.	ver enables the holder	to be installed at any	PERN MAGI
Bendable freely !			position and angle. ●The employment of	a cock allows flowrate	e adjustment. length by removing or [mm(in)]	PERMANENT ELECTROMAGNETIC CHUCKS
Demandel moorly i		Iding Power	Base Size	Inlet Dia Hose Length N		(0.4)
NH-M1	NH-M3         NH-P3         50           NH-M1         24           NH-M3         49	I5N (25kgf) ION (50kgf) 48	$\frac{\phi 70(2.75) \times 27(1.06)}{\phi 70(2.75) \times 54(2.12)}$ $\frac{\phi 70(2.75) \times 31(1.22)}{\phi 70(2.75) \times 31(1.22)}$ $\frac{\phi 70(2.75) \times 31(1.22)}{\phi 75(2.95) \times 54(2.12)}$	$\begin{array}{c} 390(15.3) \\ 420(16.5) \\ (0.35) \\ 400(15.7) \\ 400(15.7) \\ 400(15.7) \end{array}$	1         0.95kg/2.1 lb           3         1.65kg/3.6 lb           1         0.9kg/1.9 lb           3         1.9kg/4.1 lb	BLOCKS FOR MC
NH-M1 An example of mounting         NH-M1 An example of mounting						VACUUM CHUCKS
Model MDR MAGNETIC	DRESSER					AT
KANDER	7		-	can be turned on an	magnetic holder base. d off with the lever to be machine table. (For	SINE BAR PROMELTA CHUCKS SYSTEM
	MDR-1C Hold		setting on a magnet ON this Dresser.)	tic chuck, power OFF	the chuck and power	SIN
Dresser is not in		N	<ul> <li>The dresser can be r</li> <li>The dresser mountin</li> </ul>	g clamp can be secure netic holder base. (	ed to either the side or The photo shows the [mm(in)]	MAGNETIC BLOCKS
Model Holding Power	Width	imensions Length	Height	Dresser Shaft Dia	Mass	
MDR-1C 800N (80kgf)	50(1.96) 5	58.5 ( <mark>2.30</mark> )	55 (2.16)	$\phi$ 11 (0.43) and $\phi$ 12 (0.47)	1.2kg/2.64 lb	SUNG
Model MP MAGPAD*						WORKING TOOLS
Use M5 screws to detach the Magpad			[Application] The Magpad is a device to prevent wire breakage by heat due to aerial discharge. It protects wire electrodes of wire electric discharge machines from separation of cooling liquid which is likely to occur at the start of discharging. This Magpad can also be used to prevent dislocation or dropping of and writerians.			MEASURING TOOL HOLDERS
MP-3 MP-2 MP-2	MP-1		<ul> <li>cut workpieces at the st.</li> <li>[Features]</li> <li>The Magpad is made powerful magnets. Ha wire while monitoring</li> <li>No mechanical clamp</li> </ul>	e of transparent acryl ving a strong holding p its position.	ower, it enables setting	MAGNETIC HOLDERS
Holding Power         Dimensions           MP-1         80N( 8kgf)         Length         Height           MP-2         200N(20kgf)         66 (2.59)         26(1.02)         9 (56(2.20)           MP-3         250N(25kgf)         86(3.38)         (0.35)	[mm (in)] Mass 35g/0.07 lb 70g/0.15 lb 110g/0.24 lb		done efficiently and w ●Various models are av ●There is no possibility	ithout a fear of damagi railables to suit any wo y of rusting and the m	ng workpieces. rkpiece configuration.	MAGNETIC TOOLS

- done efficiently and without a fear of damaging workpieces.
- •Various models are availables to suit any workpiece configuration.
- There is no possibility of rusting and the magnetic force is semipermanent. The Magpad withstands repeated use and thereforce is very economical.