



MY-2

핸디마그 MY-2형

자분탐상검사 시 최고의 만족을 느끼실 것 입니다.
견고하고 내구성이 강력합니다.

- 교류식이며 강력한 자장을 형성
- 초소형, 경량으로 휴대 간편
- 내구성이 뛰어난 특수고무성형
- 혼자서 검사수행 가능으로 가장 경제적인 검사기기
- 2단 자극(Poles)으로 다양한 형태구조물 검사에 적합
- 방수 마이크론 스위치채택으로 습식검사 시 감전의 위험이 적음.

YOKE / MY-2 TYPE

Will content you at the surface Inspection.
Will rugged rubber, molded housing and its excellent durability.

- AC and makes a powerful magnetic field
- Small, Lightweight and easily portable
- Excellent durability with special rubber molding
- Can achieve test alone and it's the most economical test equipment
- Suitable for structures inspection of various form with 2 gear magnetic poles.
- Low in danger of electric shock at wet inspection with waterproof micro switch.



Model MY-2형은 강력한 자장을 유지시키면서 소형, 경량의 고성능 장비로 장시간 사용해도 열이 적게 나며 특히, 기기의 외형성형을 특수고무로 마무리하여 미려한 디자인에 내구성이 뛰어난 제품입니다.

Model MY-2 type keeps a powerful magnetic field and is small, light high-performance instrument.

It generates little heat although it is used for many long hours.

And especially its external shape is molded with special rubber, so it is good-shape and its durability excels



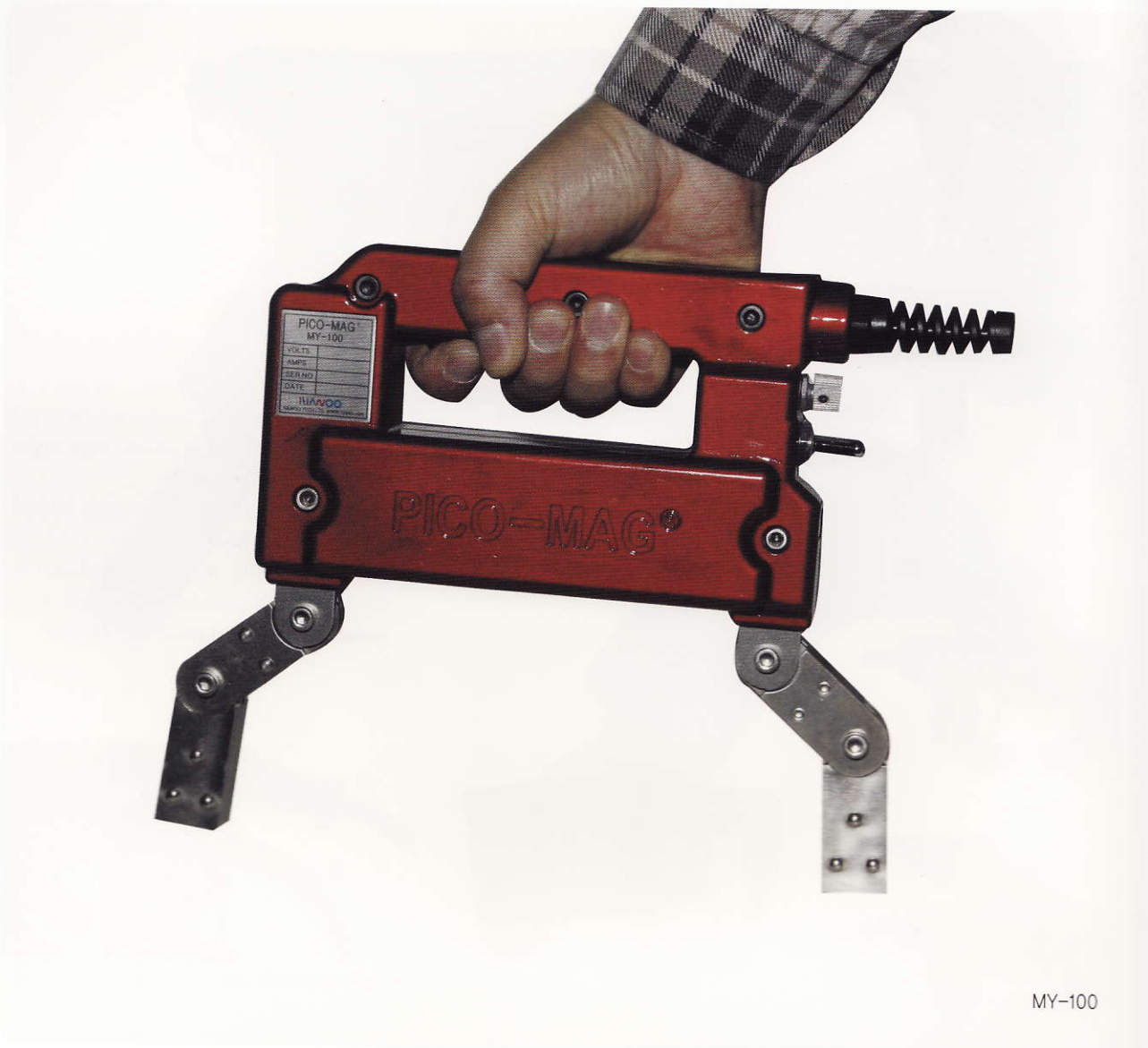
A. Cable connector type B. Intergrated Cable type

장비구성 / Standard Configuration

- Main Yoke MY-2 : 1 set
- 2 Universal Poles : 1 pair
- Manual & Certification
- Power Cables 4m : 1 ea
- Plastic Carrying Case : 1 ea

제원 / Specifications

형식 / Model	MY-2	MY-2W
전원 / Power	220VAC/ 50-60Hz	110VAC/ 50-60Hz
소비전류 / Related Current	2.6 amps	3.8 amps
극간거리 / Distance Between Magnetic Core Center	Center : 135mm Universal 25-185mm	
기자력 / Lifting power	Max. 7Kg	
자화방식 / Magnetizing Current	AC only	
전원케이블 / Cable Length	4.0m	
크기 / Dimensions	L220 x D46 x H 155mm	
무게 / Weight(standard)	2.2Kg	2.2Kg
무게 / Weight(2 Universal Poles)	2.4Kg	2.6Kg



MY-100

핸디마크 MY-100형

교류, 직류 일체형 장비로 강력한 자장을 형성시켜 대형단조물, 주조품, 가공품 등의 결함검출 능력이 뛰어납니다.

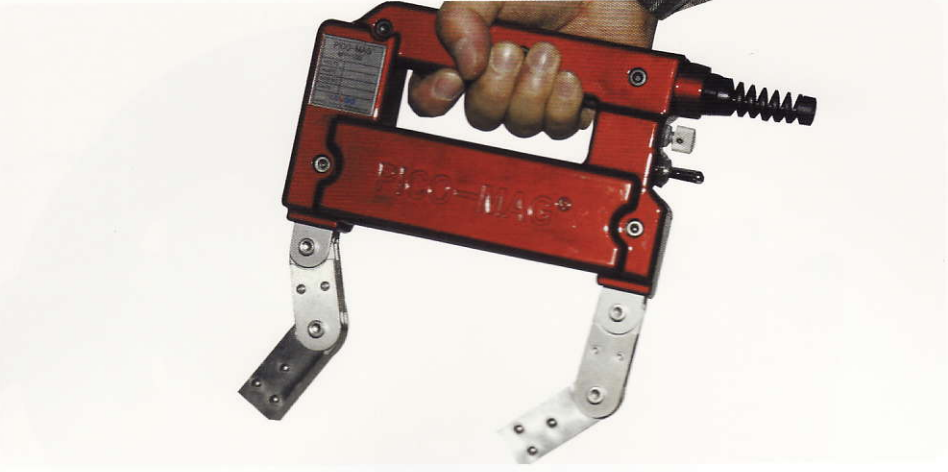
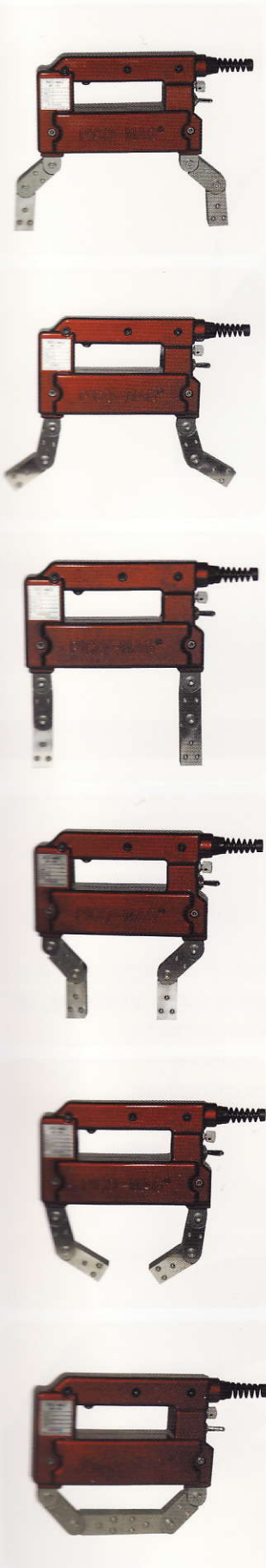
- 교류전용 및 교류, 직류 일체형
- 소형, 경량으로 휴대가 간편 2.2Kg
- 플라스틱성형으로 미려하고 내구성이 뛰어남
- 직류자화로 표면하 결함검출 능력향상
- 큰 다관절 자극(Poles)으로 다양한 검사물에 대한 적용성이 뛰어남
- 손 쉬운 유지보수

YOKE / MY-100 TYPE

It is AC, DC all in one type equipment and makes a powerful magnetic field.

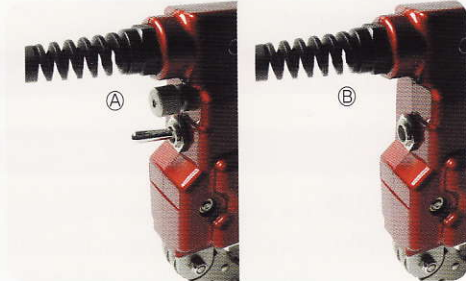
It is excellent in detecting defects of forgings, castings, processed goods etc.

- AC exclusive use and AC /DC all in one type.
- Small, Lightweight and easily portable(2.2kg)
- Good-shape and durability excels with plastic molding
- Improved near-surface defect detection ability by DC(direct current) magnetization.
- Excellent application for various structures by big more joint magnetic poles
- Easy maintenance



Model MY-100은 AC 또는 AC, Pulsed DC 일체형 장비로 강력한 자장을 형성하여 표면 및 표면하 결함검출 능력이 뛰어나다.

MY-100 is AC exclusive use and AC /DC all in one type and makes a powerful magnetic field. Surface and near-surface defect detection ability is excellent.



A. AC / DC Type B. AC only

장비구성 / Standard Configuration

- Main Yoke MY-100 : 1 set
- Plastic Carrying Case : 1 ea
- Operating Manual
- Power Cables 4m : 1 ea
- Certification

제원 / Specifications

형식 / Model	MY-100	MY-100A	MY-100W	MY-100WA
자화방식 / Magnetizing Current	AC, DC	AC only	AC, DC	AC only
전원 / Power	220VAC/ 50-60Hz		110VAC/ 50-60Hz	
소비전류 / Related Current	2.4 amps		4.6 amps	
극간거리 / Distance Between Magnetic Core Center	Center : 155mm Universal 0-216mm			
기자력 / Lifting power	More with AC 6kg or DC 2kg			
전원케이블 / Cable Length	4.0m			
크기 / Dimensions	L190 x D49 x H 205mm			
무게 / Weight (Standard)	2.26Kg	2.2Kg	2.46Kg	2.4Kg