

PORTABLE MAGNETIC YOKE

The yokes are rugged high performance instruments for Magnetic Particle inspection to accepted Nondestructive testing standards. Certain operating procedures and safety precautions should be observed



KY2AC



KY2DC



KY2AC-UV



KY2DC-UV



KY3AC



KY-PM-6

SPECIFICATION	KY2AC	KY2DC	KY2AC-UV	KY2DC-UV	KY3AC	KY-PM-6
LINE VOLTAGE	110 OR 220 VAC	12 V DC	110 OR 220 VAC	12V DC	220VAC	—
LINE CURRENT	2.5A/1.5A	1.5A	2.5A/1.5A	1.5A	1.8A	—
DUTY CYCLE	50%	50%	50%	50%	50%	100%
	2MIN ON-OFF	2MIN ON-OFF	2MIN ON-OFF	2MIN ON-OFF	2MIN ON-OFF	
FIELD	AC	DC	AC	DC	AC	MAGNETIC CHUCK
DISTANCE BETWEEN LEG	190 mm	190 mm	225 mm	225 mm	190mm	170mm
LIFT POWER≥	5 KG	18.1 KG	5 KG	18.1KG	6 KG	18.1 KG
WHITE LIGHT	OPTIONAL	OPTIONAL	—	—	BULIT-IN 3W LED	—
UV LIGHT	—	—	ADD ON	ADD ON	—	—
UV INTENSITY	—	—	32000 uw/cm ²	32000uw/cm ²	—	—
uv lamp distance of 6cm						
UV LIGHT POWER SOURCE	—	—	12V DC LI-ION BATTERY PACK	12V DC LI-ION BATTERY PACK	—	—
DC BATTERY	—	12V DC LI-ION BATTERY PACK	12V DC LI-ION BATTERY PACK	12V DC LI-ION BATTERY PACK	—	—
DC BATTERY	—	2.5hr (600cycles)	>10hr	2.5hr (600cycles)	—	—
OPERATING TIME	—	ON-OFF 15/sec	—	ON-OFF 15/sec	—	—
BATTERY CHARGE TIME	—	4hr	4hr	4hr	—	—
PHYSICAL	210X45X170mm	210X45X170mm	210X55X200mm	210X55X200mm	190X248X57 mm	210X160X25mm
YOKE WEIGHT	2.29kg	2.25kg	2.63kg	2.64kg	3.09kg	1.69kg
BATTERY PACK WEIGHT	—	2.06kg	2.06kg	2.06kg	—	—
PACK WEIGHT	—	5kg	5.5kg	5.5kg	—	—
CARRYING CASE	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL



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