

HST CDX-III Magnetic Particle Flaw Detector



Feature

Compact size and light weight.

One-piece molding, comfortable to hold.

Technical Parameters

Single phase AC power	AC220V 50Hz
Operating temperature	-10~+40℃
Working temperature rise	<18℃
Relative humidity	<80% no condensation
Sensitivity	A1 type standard test piece 15/50 notch clearly displayed

AC magnetizing power supply		X
DC magnetizing power supply		X
AC working current		AC2.2A
DC operating current		X
Charging time		X
Battery life		X
duty cycle		50%
Magnetization pole pitch		0~230mm
Lifting power	A C	≥4.5kg(44N)
	D C	≥18.1kg (177N)
weight	electromagnetic yoke	2.3kg
	Magnetizing power supply	X

Note: “X” means that this function is not available, “●” means that this function is available.

Standard configuration

Magnetic Yoke Flaw Detector	1 set
power cord	1 piece
Instrument box	1 piece