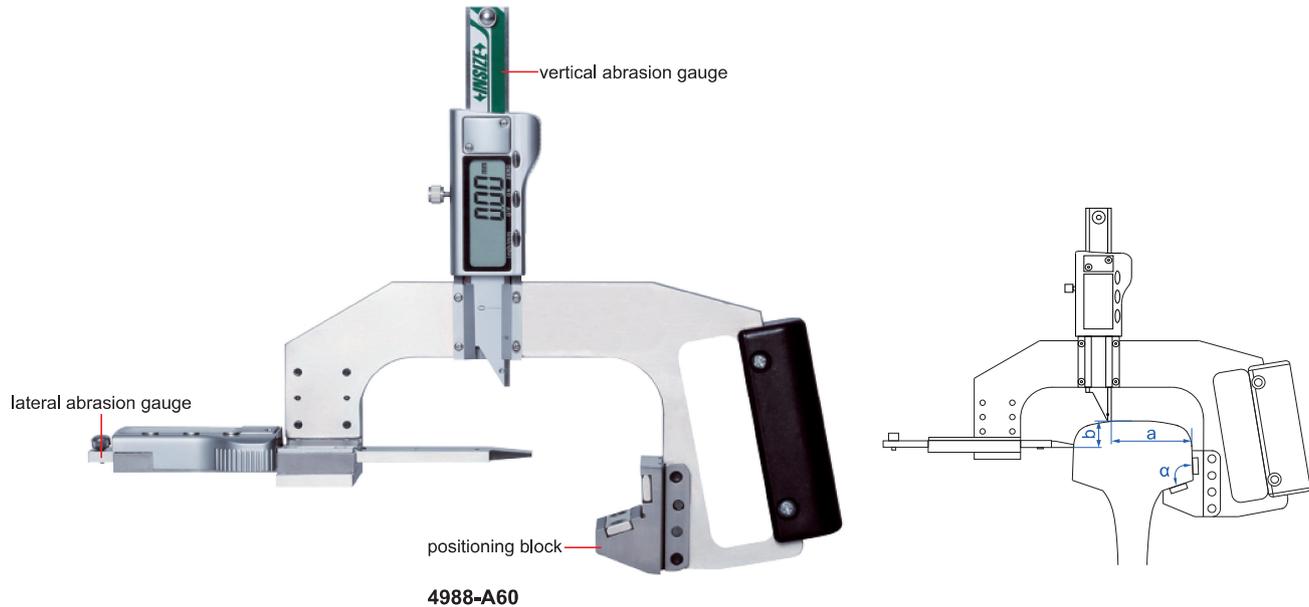


## DIGITAL RAIL ABRASION GAUGES

APPLICABLE TO 43, 50, 60 AND 75 RAIL  
PROFILES SPECIFIED IN TB/T 2344.1

CAN BE  
CUSTOMIZED



- Non waterproof
- Used for measuring rail abrasion parameters
- Positioning block magnetic adsorption
- Button: on/off, zero, mm/inch

### SPECIFICATION

Code		4988-A43	4988-A50	4988-A60	4988-A75
Range	vertical abrasion	0~15mm/0~0.59"			
	lateral abrasion	0~25mm/0~0.98"			
Resolution		0.01mm/0.0005"			
Accuracy		0~0.6mm			
Measuring position	vertical abrasion gauge (a)	46.7mm	46.7mm	47.2mm	48.0mm
	lateral abrasion gauge (b)	16mm			
Positioning surface angle (α)		108°26'	104°2'	105°34'	101°10'
Applicable rail type		43kg/m	50kg/m	60kg/m	75kg/m
Operation temperature		0~40°C			
Power		battery LR44			
Dimension (L×W×H)		270×185×50mm			
Net weight		900g			

\* Gauge shape can be customized for measuring the abrasion values of switch rails, point rails and wing rails