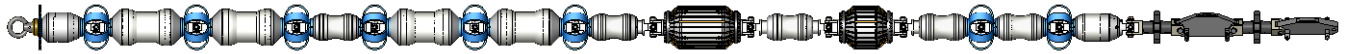


## PICA RFT Series

### 3.65" SS Datasheet – RFT Inspection Tool



#### Mechanical Properties

Nominal Pipe Size	4	inch
Minimum ID Straight Pipe	4.026	inch
Minimum Bend Radius/Degree	10D/90°	
Tool Length	121	inch
Tool Weight	64	lbs
Battery Life	20	hours
Number of Tool Bodies	14	

#### Measurement Properties

Number of Detector Sensors	30	
Axial Sampling Distance	0.1	inch
Minimum Wall Thickness	0.05	inch
Maximum Wall Thickness *	0.375	inch
Diameter of Detector	3.65	inch
Depth Measurement Sensitivity *	Ø0.5x20%	inch

\* Subject to Pipe Material. PICA Recommends Calibration Pipe

#### General Operating Conditions

Maximum Operating Pressure	500	psi
Temperature Range	-20-60	°C

#### Tool Operating Conditions

Recommend Tool Speed	3-30	ft/m
Bidirectional	Yes	
Trackable with Pinger	Yes	
IMU Installation	No	
Odometer Installation	Yes	