



mm **FDRF629-SERIE**
2D Laserscanner

**FDRF629-Serie – HIGH SPEED PROFILERS
WITH INCREASED RESOLUTION**



FEATURES

- Sampling rate (full working range) – 1000 Hz
- Sampling rate (ROI mode) – 16000 Hz
- Resolution, X axis – 1280 or 2560 points
- Linearity, Z axis – 0.01%

Range	MR, mm	SMR, mm	EMR, mm	Xsmr, mm	Xemr, mm
60/25-22/26	25	60	85	22	26
60/50-36/50	50	60	110	36	50
65/100-56/100	100	65	165	56	100
90/150-70/140	150	90	240	70	140
110/200-84/178	200	110	310	84	178
95/250-100/250	250	95	345	100	250
190/300-120/300	300	190	490	120	300
145/400-158/400	400	145	545	158	400
180/500-198/500	500	180	680	198	500
230/600-236/600	600	230	830	236	600
265/700-274/700	700	265	965	274	700
310/800-314/800	800	310	1110	314	800
345/900-352/900	900	345	1245	352	900
375/1000-392/1000	1000	375	1375	392	1000