

RIEZLER



Portable Mainline Crawler

RUGGED • MODULAR • EASY-TO-USE

Reporting Made Easy From 4" to 80"

A customizable mainline sewer inspection system with auto 360 rotation and auto 90 left/right pan.



Key Features

- Free software updates
- Waterproof & pressure alarm
- Steerable

Applications

- Municipalities
- Contractors
- Civil and Environmental Engineers

System Includes

- RiVision Reporting Software
- MSE-600 PRO Hand Controller
- WIFI 6 & 500 GB NVME
- Anti-reflective PCAP Touchscreen
- Built-in Li-ion batteries
- 656' to 1,000' HD Kevlar Cable
- 12.1-inch Display with 1280 x 800 pixels
- Customizable Interface
- 1 x USB 3.1, 1 x USB Type C, 1 x RJ45

TERRAWISE
SOLUTIONS

Jody Parks
1025 Henry Parkway Connector
McDonough, GA 30253
(404) 859-3140 | terrawisesolutions.com



600 N. Dekora Woods Boulevard
Saukville, Wisconsin 53080
(800) 488-8177 | goinsightvision.com

- Free software updates
- Continuous development of new features
- Integrated digital meter counter including sensor values
- Text database to create damage catalogs
- Multilingual user interface and reports
- Customizable interface (logos, business information, movable data fields)



IN-PIPE READOUT

Record, Picture, Pause, Stop, Laser, and Comment

Full Screen View

Custom Colored Overlays

Custom Logo

Distance Counter (Editable)

Camera Tilt/ Pan PSI Status

Crawler Angle/ Pitch PSI Status

Digital Zoom

Digital Pan

Camera and Crawler Status

- Pressure
- Camera Pan and Tilt Degrees
- Crawler Inclination Percent

Current Project List

Pictures/ Comments

Current Project List

System Memory Available

Video Quality

Date and Time Stamps

EXPORT TO PDF

- Customizable Logo
- Video Timestamps
- Correlating pictures
- Job descriptions
- Damage descriptions
- Easily exported to a USB device

INSIGHT VISION

City of Orling

Profile length: 1475.0

Canal:

Section Chart

Material:

Flow direction: --

Location:

Distance

Observed

Distance

Counter

Image

0.00 ft

Start

00:00:00

10.00 ft

Tree Root Ballance

00:00:21

41

20.00 ft

Tree Root Ballance

00:00:36

42

30.00 ft

Blockage 1st

00:00:57

43

40.00 ft

Blockage 2nd

00:01:08

44

50.00 ft

Blockage 3rd

00:01:20

45

60.00 ft

Blockage 4th

00:01:32

46

70.00 ft

Blockage 5th

00:01:47

47

80.00 ft

Blockage 6th

00:02:02

48

90.00 ft

Blockage 7th

00:02:17

49

100.00 ft

Blockage 8th

00:02:32

50

110.00 ft

Blockage 9th

00:02:47

51

120.00 ft

Blockage 10th

00:03:02

52

130.00 ft

Blockage 11th

00:03:17

53

140.00 ft

Blockage 12th

00:03:32

54

150.00 ft

Blockage 13th

00:03:47

55

160.00 ft

Blockage 14th

00:04:02

56

170.00 ft

Blockage 15th

00:04:17

57

180.00 ft

Blockage 16th

00:04:32

58

190.00 ft

Blockage 17th

00:04:47

59

200.00 ft

Blockage 18th

00:05:02

60

210.00 ft

Blockage 19th

00:05:17

61

220.00 ft

Blockage 20th

00:05:32

62

230.00 ft

Blockage 21st

00:05:47

63

240.00 ft

Blockage 22nd

00:06:02

64

250.00 ft

Blockage 23rd

00:06:17

65

260.00 ft

Blockage 24th

00:06:32

66

270.00 ft

Blockage 25th

00:06:47

67

280.00 ft

Blockage 26th

00:07:02

68

290.00 ft

Blockage 27th

00:07:17

69

300.00 ft

Blockage 28th

00:07:32

70

310.00 ft

Blockage 29th

00:07:47

71

320.00 ft

Blockage 30th

00:08:02

72

330.00 ft

Blockage 31st

00:08:17

73

340.00 ft

Blockage 32nd

00:08:32

74

350.00 ft

Blockage 33rd

00:08:47

75

360.00 ft

Blockage 34th

00:09:02

76

370.00 ft

Blockage 35th

00:09:17

77

380.00 ft

Blockage 36th

00:09:32

78

390.00 ft

Blockage 37th

00:09:47

79

400.00 ft

Blockage 38th

00:10:02

80

410.00 ft

Blockage 39th

00:10:17

81

420.00 ft

Blockage 40th

00:10:32

82

430.00 ft

Blockage 41st

00:10:47

83

440.00 ft

Blockage 42nd

00:11:02

84

450.00 ft

Blockage 43rd

00:11:17

85

460.00 ft

Blockage 44th

00:11:32

86

470.00 ft

Blockage 45th

00:11:47

87

480.00 ft

Blockage 46th

00:12:02

88

490.00 ft

Blockage 47th

00:12:17

89

500.00 ft

Blockage 48th

00:12:32

90

510.00 ft

Blockage 49th

00:12:47

91

520.00 ft

Blockage 50th

00:13:02

92

530.00 ft

Blockage 51st

00:13:17

93

540.00 ft

Blockage 52nd

00:13:32

94

550.00 ft

Blockage 53rd

00:13:47

95

560.00 ft

Blockage 54th

00:14:02

96

570.00 ft

Blockage 55th

00:14:17

97

580.00 ft

Blockage 56th

00:14:32

98

590.00 ft

Blockage 57th

00:14:47

99

600.00 ft

Blockage 58th

00:15:02

100

610.00 ft

Blockage 59th

00:15:17

101

620.00 ft

Blockage 60th

00:15:32

102

630.00 ft

Blockage 61st

00:15:47

103

640.00 ft

Blockage 62nd

00:16:02

104

650.00 ft

Blockage 63rd

00:16:17

105

660.00 ft

Blockage 64th

00:16:32

106

670.00 ft

Blockage 65th

00:16:47

107

680.00 ft

Blockage 66th

00:17:02

108

690.00 ft

Blockage 67th

00:17:17

109

700.00 ft

Blockage 68th

00:17:32

110

710.00 ft

Blockage 69th

00:17:47

111

720.00 ft

Blockage 70th

00:18:02

112

730.00 ft

Blockage 71st

00:18:17

113

740.00 ft

Blockage 72nd

00:18:32

114

750.00 ft

Blockage 73rd

00:18:47

115

760.00 ft

Blockage 74th

00:19:02

116

770.00 ft

Blockage 75th

00:19:17

117

780.00 ft

Blockage 76th

00:19:32

118

790.00 ft

Blockage 77th

00:19:47

119

800.00 ft

Blockage 78th

00:20:02

120

810.00 ft

Blockage 79th

00:20:17

121

820.00 ft

Blockage 80th

00:20:32

122

830.00 ft

Blockage 81st

00:20:47

123

840.00 ft

Blockage 82nd

00:21:02

124

850.00 ft

Blockage 83rd

00:21:17

125

860.00 ft

Blockage 84th

00:21:32

126

870.00 ft

Blockage 85th

00:21:47

127

880.00 ft

Blockage 86th

00:22:02

128

890.00 ft

Blockage 87th

00:22:17

129

900.00 ft

Blockage 88th

00:22:32

130

910.00 ft

Blockage 89th

00:22:47

131

920.00 ft

Blockage 90th

00:23:02

132

930.00 ft

Blockage 91st

00:23:17

133

940.00 ft

Blockage 92nd

00:23:32

134

950.00 ft

Blockage 93rd

00:23:47

135

960.00 ft

Blockage 94th

00:24:02

136

970.00 ft

Blockage 95th

00:24:17

137

980.00 ft

Blockage 96th

00:24:32

138

990.00 ft

Blockage 97th

00:24:47

139

1000.00 ft

Blockage 98th

00:25:02

140

1010.00 ft

Blockage 99th

00:25:17

141

1020.00 ft

Blockage 100th

00:25:32

142

1030.00 ft

Blockage 101st

00:25:47

143

1040.00 ft

Blockage 102nd

00:26:02

144

1050.00 ft

Blockage 103rd

00:26:17

145

1060.00 ft

Blockage 104th

00:26:32

146

1070.00 ft

Blockage 105th

00:26:47

147

1080.00 ft

Blockage 106th

00:27:02

148

1090.00 ft

Blockage 107th

00:27:17

149

1100.00 ft

Blockage 108th

00:27:32

150

1110.00 ft

Blockage 109th

00:27:47

151

1120.00 ft

Blockage 110th

00:28:02

152

1130.00 ft

Blockage 111st

00:28:17

153

1140.00 ft

Blockage 112nd

00:28:32

154

1150.00 ft

Blockage 113th

00:28:47

155

1160.00 ft

Blockage 114th

00:29:02

156

1170.00 ft

Blockage 115th

00:29:17

157

1180.00 ft

Blockage 116th

00:29:32

158

1190.00 ft

Blockage 117th

00:29:47

159

1200.00 ft

Blockage 118th

00:30:02

160

1210.00 ft

Blockage 119th

00:30:17

161

1220.00 ft

Blockage 120th

00:30:32

162

1230.00 ft

Blockage 121st

00:30:47

163

1240.00 ft

Blockage 122nd

00:31:02

164

1250.00 ft

Blockage 123rd

00:31:17

165

1260.00 ft

Blockage 124th

00:31:32

166

1270.00 ft

Blockage 125th

00:31:47

167

1280.00 ft

Blockage 126th

00:32:02

168

1290.00 ft

Blockage 127th

00:32:17

169

1300.00 ft

Blockage 128th

00:32:32

170

1310.00 ft

Blockage 129th

00:32:47

171

1320.00 ft

Blockage 130th

00:33:02

172

1330.00 ft

Blockage 131st

00:33:17

173

1340.00 ft

Blockage 132nd

00:33:32

174

1350.00 ft

Blockage 133rd

00:33:47

175

1360.00 ft

Blockage 134th

00:34:02

176

1370.00 ft

Blockage 135th

00:34:17

177

1380.00 ft

Blockage 136th

00:34:32

178

1390.00 ft

Blockage 137th

00:34:47

179

1400.00 ft

Blockage 138th

00:35:02

180

1410.00 ft

Blockage 139th

00:35:17

181

1420.00 ft

Blockage 140th

00:35:32

182

1430.00 ft

Blockage 141st

00:35:47

183

1440.00 ft

Blockage 142nd

00:36:02

184

1450.00 ft

Blockage 143rd

00:36:17

185

1460.00 ft

Blockage 144th

00:36:32

186

1470.00 ft

Blockage 145th

00:36:47

187

1480.00 ft

Blockage 146th

00:37:02

188

1490.00 ft

Blockage 147th

00:37:17

189

1500.00 ft

Blockage 148th

00:37:32

190

1510.00 ft

Blockage 149th

00:37:47

191

1520.00 ft

Blockage 150th

00:38:02

192

1530.00 ft

Blockage 151st

00:38:17

193

1540.00 ft

Blockage 152nd

00:38:32

194

1550.00 ft

Blockage 153rd

00:38:47

195

1560.00 ft

Blockage 154th

00:39:02

196

1570.00 ft

Blockage 155th

00:39:17

197

1580.00 ft

Blockage 156th

00:39:32

198

1590.00 ft

Blockage 157th

00:39:47

199

1600.00 ft

Blockage 158th

00:40:02

200

1610.00 ft

Blockage 159th

00:40:17

201

1620.00 ft

Blockage 160th

00:40:32

202

1630.00 ft

Blockage 161st

00:40:47

203

1640.00 ft

Blockage 162nd

00:41:02

204

1650.00 ft

Blockage 163rd

00:41:17

205

1660.00 ft

Blockage 164th

00:41:32

206

1670.00 ft

Blockage 165th

00:41:47

207

1680.00 ft

Blockage 166th

00:42:02

208

1690.00 ft

Blockage 167th

00:42:17

209

1700.00 ft

Blockage 168th

00:42:32

210

1710.00 ft

Blockage 169th

00:42:47

211

1720.00 ft

Blockage 170th

00:43:02

212

1730.00 ft

Blockage 171st

00:43:17

213

1740.00 ft

Blockage 172nd

00:43:32

214

1750.00 ft

Blockage 173rd

00:43:47

215

1760.00 ft

Blockage 174th

00:44:02

216

1770.00 ft

Blockage 175th

00:44:17

217

1780.00 ft

Blockage 176th

00:44:32

218

1790.00 ft

Blockage 177th

00:44:47

219

1800.00 ft

Blockage 178th

00:45:02

220

1810.00 ft

Blockage 179th

00:45:17

221

1820.00 ft

Blockage 180th

00:45:32

222

1830.00 ft

Blockage 181st

00:45:47

223

1840.00 ft

Blockage 182nd

00:46:02

224

1850.00 ft

Blockage 183rd

00:46:17

225

1860.00 ft

Blockage 184th

00:46:32

226

1870.00 ft

Blockage 185th

00:46:47

227

1880.00 ft

Blockage 186th

00:47:02

228

1890.00 ft

Blockage 187th

00:47:17

229

1900.00 ft

Blockage 188th

00:47:32

230

1910.00 ft

Blockage 189th

00:47:47

231

1920.00 ft

Blockage 190th

00:48:02

232

1930.00 ft

Blockage 191st

00:48:17

233

1940.00 ft

Blockage 192nd

00:48:32

234

1950.00 ft

Blockage 193rd

00:48:47

235

1960.00 ft

Blockage 194th

00:49:02

236

1970.00 ft

Blockage 195th

00:49:17

237

1980.00 ft

Blockage 196th

00:49:32

238

1990.00 ft

Blockage 197th

00:49:47

239

2000.00 ft

Blockage 198th

00:50:02

240

2010.00 ft

Blockage 199th

00:50:17

241