

WL110, Low Speed Portable WIM

MANUFACTURER AND VENDOR INFORMATION

Effective Date: March 1, 2000

Manufacturer name: Haenni/Mikros

Sales representative name(s): _____

Loadometer Corporation

3-G Nashua Court

Address: _____

Address: Baltimore, MD 21221-3133

Phone number: _____

Phone number: (800) 753-6696

Fax number: _____

Fax number: (410) 574-2856

e-mail address: _____

e-mail address: gmuhler@loadometer.com

URL address: _____

URL address: www.loadometer.com

PRODUCT NAME/MODEL NUMBER: WL110, Low Speed Portable WIM

FIRMWARE VERSION/CHIP NO.:

SOFTWARE VERSION NO.:

GENERAL DESCRIPTION OF EQUIPMENT: System consists of 2 sensors, 4 leveling mats, connecting cables and hand held monitor.

SENSOR TECHNOLOGY AND CONFIGURATION: Capacitance mat, stainless steel construction

SENSOR INSTALLATION: None, aboveground

INSTALLATION TIME (Per Lane): 5 minutes

INSTALLATION REQUIREMENTS: None

MAXIMUM NUMBER OF LANES MONITORED SIMULTANEOUSLY: One

PRODUCT CAPABILITIES/FUNCTIONS: Capable of providing wheel loads, axle loads, axle group loads, gross vehicle weight and violations per set parameters

RECOMMENDED APPLICATIONS: statistical gathering purposes and as screening device in commercial vehicle weight law enforcement

POWER REQUIREMENTS (watts/amps): Internal battery, external power supply

POWER OPTIONS: Internal battery, external power supply.

CLASSIFICATION ALGORITHMS:

TELEMETRY:

COMPUTER REQUIREMENTS:

DATA OUTPUT:

DATA OUTPUT FORMATS:

SUPPORTING DATA BASE MANAGEMENT SYSTEM:

EQUIPMENT AND INSTALLATION COSTS (One-lane and four-lane):

Installation Costs: None, portable system

Equipment Cost: \$20,000 maximum

STATES CURRENTLY USING THIS EQUIPMENT:

<u>Country/State</u>	<u>Contact name</u>	<u>Telephone number</u>
USA/Arizona	Sgt. Charles Blundell	(602) 773-3613
	Lt. Ken Barton	(602) 223-2522
USA/Exeter Township	Officer Chris Neidert	(617) 777-1490
USA/Falls Township	Lt. Charles Shaffner	(215) 949-9110
USA/Idaho DOT	Alan Frew	(208) 334-8694
USA/Kansas Hwy Patrol	Sgt. David McKee	(913) 296-7903
USA/Michigan St. Police	Lt. Jim Charles	(616) 784-8362
USA/Montana DOT	Gary Marten	(406) 444-6130
USA/Nebraska St. Patrol	Lt. Jim Doggtt	(402) 471-0105
USA/NH State Police	Sgt. Wayne Peasley	(603) 271-3339
USA/PA DOT	Lance McAffe	(717) 783-8776
USA/Uwchlan Township	Cpl. Buddy Mauger	(610) 524-1135
USA/Vermont DOT	Ron Macie	(802) 828-2067
USA/West VA DOT	Jeff Davis	(304) 558-3723