

## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 39-99-E Vol.3

Manufacturer: FRYMASTER LLC, 8700 Line Avenue, Shreveport, LA 71106

Trade Name(s): FRYMASTER

**Product:** GAS FIRED COMMERCIAL DEEP FAT FRYERS

**Pertinent Code Section(s):** 27-800, 27-826, RS 14-2 (ANSI Z223.1)

Prescribed Test(s): RS 14-6 (ANSI Z83.11)

Laboratory: CSA INTERNATIONAL

Test Report(s): NO. 1146595, DATED SEPTEMBER 30, 2005

**Description** – Gas fired commercial deep fat fryer as listed below. Unit comprised main burners, thermostat, high limit control and a continuous ignition system consisting of the following components: automatic pilot burner, regulated combination control, and control device.

Model No.	Mfr's Specified Nominal Heat Input BTUH
H 55	80,000 (23.4 kw)
H 55-2	40.000 (11.7 kw)

**Notes:** Six inch minimum clearance at sides and rear to combustible shall be provided.

**Terms and Conditions:** That the above commercial deep fat fryers, be accepted, when fired by natural gas only, under the following conditions:

- 1. Units shall be installed in accordance with manufacturer's instructions, National Fuel Gas Code and New York City Electrical Code requirements.
- 2. Cooking equipment shall be installed under hoods that vent to the outside and comply with Reference Standard RS-13 requirements of the New York City Building Code and have a fire suppression system complying with References Standards RS 13-2 and RS 13-3 with open heads and capable of simultaneous discharge and manual release. The Fire Suppression system exclusively used for cooking equipment shall be filled with the Building Department and examined and approved by the Fire Department.
- 3. Adequate supply of fresh air shall be provided into room or space enclosing equipment for unit ventilation and combustion requirements.
- 4. The installation shall not interfere with combustion air, accessibility for operation and servicing.
- 5. From grease removal suitable baffle types grease filters, MEA accepted, shall be installed in the exhaust duct.
- 6. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the Building Code.
- 7. Approval of electric equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 6/29/06.

Examined by Shyans Jian