State of California
AIR RESOURCES BOARD

Executive Order G-96-014-93109-16

Relating to the Review of Source Test Results for Secondary Control Systems Required by the Dry Cleaning Airborne Toxic Control Measure

Firbimatic
Firbimatic Dry Cleaning Machines – Petite Models 35, 40, 80, and 95; and FM Models 75/80 and 90/95

WHEREAS, the Air Resources Board (Board or ARB), pursuant to the Airborne Toxic Control Measure for Emissions of Perchloroethylene from Dry Cleaning Operations, California Code of Regulations, Title 17, section 93109, subsection (g)(2)(B), requires that new perchloroethylene dry cleaning facilities that begin operations after April 1, 1996, operate dry cleaning machines equipped with both primary and secondary control systems;

WHEREAS, pursuant to section 93109, subsection (g)(3)(C)(4), the secondary control system must be demonstrated to achieve a final concentration of 300 parts per million on a volumetric basis in the drum of the dry cleaning machine at the end of the dry cleaning cycle;

WHEREAS, pursuant to section 93109, subsection (h), the ARB has established a testing procedure for demonstrating that secondary control systems meet the requirements of section 93109, subsection (g)(3)(C)(4); and

WHEREAS, Firbimatic has submitted source test information, in a letter dated January 20, 2000, to the ARB to demonstrate that the Firbimatic Dry Cleaning Machines – Petite Models 35, 40, 80, and 95; and FM Models 75/80 and 90/95 equipped with secondary control meet the requirements for secondary control systems, pursuant to section 93109, subsection (g)(3)(C)(4).

NOW, THEREFORE, IT IS FOUND that the source test information submitted by Firbimatic has met the criteria of section 93109, subsection (h).

NOW, THEREFORE, IT IS ALSO FOUND that the source test report demonstrates that the Firbimatic Dry Cleaning Machines – Petite Models 35, 40, 80, and 95; and FM Models 75/80 and 90/95 equipped with secondary control, has been demonstrated to meet the perchloroethylene concentration standard for secondary control systems for new facilities pursuant to section 93109, subsection (g)(3)(C)(4).

Executed at Sacramento, California, this 27th of June, 2000.

Michael P. Kenny
Executive Officer

By: Peter D. Venturini, Chief
Stationary Source Division