IL700 Model	DESCRIPTION	Typical Application
IL710	INSTALAB IL710120/220V A/S Custom	Specifically designed to do research on special products. The user may choose from over fifty optical filters. This is a build-to-order instrument.
IL710EP	INSTALAB IL710EP120/220V A/S 1445, 1722, 1759, 2345nm	Food ingredients and grain, meat, dairy, poultry, fishmeal, and bonemeal products. Also used in research applications.
IL710FG	INSTALAB IL710FG120/220V A/S 650, 2139, 2270 2345nm	Flour milling operations. Moisture, Protein, Starch, Sugar, and Alcohol. Includes 650 NM optical filter for color measurement. Also for fiber and cellulose determination.
IL710FM	INSTALAB IL710FM120/220V A/S 650, 1759, 2270, 2345nm	General purpose dry milling of grain and animal feeds.
IL710GL	INSTALAB IL710GL120/220V A/S 1759, 1620, 1632, 1644nm	A special configured Instalab has been identified by DjE to sell for the purpose of measuring glucosinolates
IL710MC	INSTALAB IL710MC120/220V A/S 1445, 1722, 1734, 1759nm	Food ingredients and grain, meat, dairy, poultry, fishmeal, and bonemeal products. Also used in research applications.
IL710SB	INSTALAB IL710SB120/220V A/S 1759, 1818, 1982, 2336nm	Determination of protein and oil in soybeans. Also, wet corn milling applications.
IL704	INSTALAB IL704120/220V A/S	Moisture and protein analysis in products such as wheat and/or flour, barley, milo, and oats.
IL706	INSTALAB IL706120/220V A/S	Moisture, protein, oil/fat, starch, fiber, ash, and other constituents in products such as wheat, corn, soybean, sunflower, rapeseed, barley, milo, oats, and alfalfa.
IL707FM	INSTALAB IL707FM120/220V A/S 650nm	Moisture, protein, oil/fat, starch, fiber, ash, and other constituents in products such as wheat, corn, soybean, sunflower, rapeseed, barley, milo, oats, and alfalfa.Also has special filter for Ash.
IL707	INSTALAB IL707120/220V A/S 1759nm	General purpose dry milling of grain