



**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-804

This circular supersedes S.WA-804, Rev. 1,
dated October 2, 1975

Revision 2

Ottawa, March 15, 1979

MARTIN DECKER - CRANE SCALES - SERIES SU25 MARINER

MANUFACTURER: Martin-Decker Corporation
Santa Ana, California
Approval Grantee:
Western Scale Co. Limited
Port Coquitlam, B.C.

DEVICES APPROVED: Crane scales, hydraulic type, models as listed below:

<u>Model No.</u>	<u>Capacity</u>	
	<u>Pounds</u>	<u>Kilograms</u>
SU25-0010	1000	500
SU25-0020	2000	1000
SU25-0030	3000	1500
SU25-0040	4000	2000

APPLICATION: The weighing of fish in wholesale trade.

DESCRIPTION: These scales utilize a closed hydraulic system for weight sensing and indication. On load application, pressure is developed by means of a load plate acting on a diaphragm in an oil-filled chamber. A bourdon tube responds to system pressure and actuates a pointer to give weight indication. Weight is indicated on a circular dial of 18 in. diameter. The dial may be rotated back of zero for tare setting.

TESTING: The standard tests for suspended dial scales shall apply.

SPECIAL CONDITIONS: The in-service limits of error applicable to these scales shall be $\pm 0.20\%$ of the known test load.

REFERENCE: G6922-M796
G6922-W172

CONDITIONS OF APPROVAL: Approval is granted under the Weights and Measures Act, S.C. 1970-71-72, Chapter 36, and the Weights and Measures Regulations P.C. 1974-1461 of June 27, 1974 for use in Canada under the general conditions of the said Regulations, and unddr any special conditions listed above.



John Armstrong
Chief, Weights and Measures
Legal Metrology Branch

