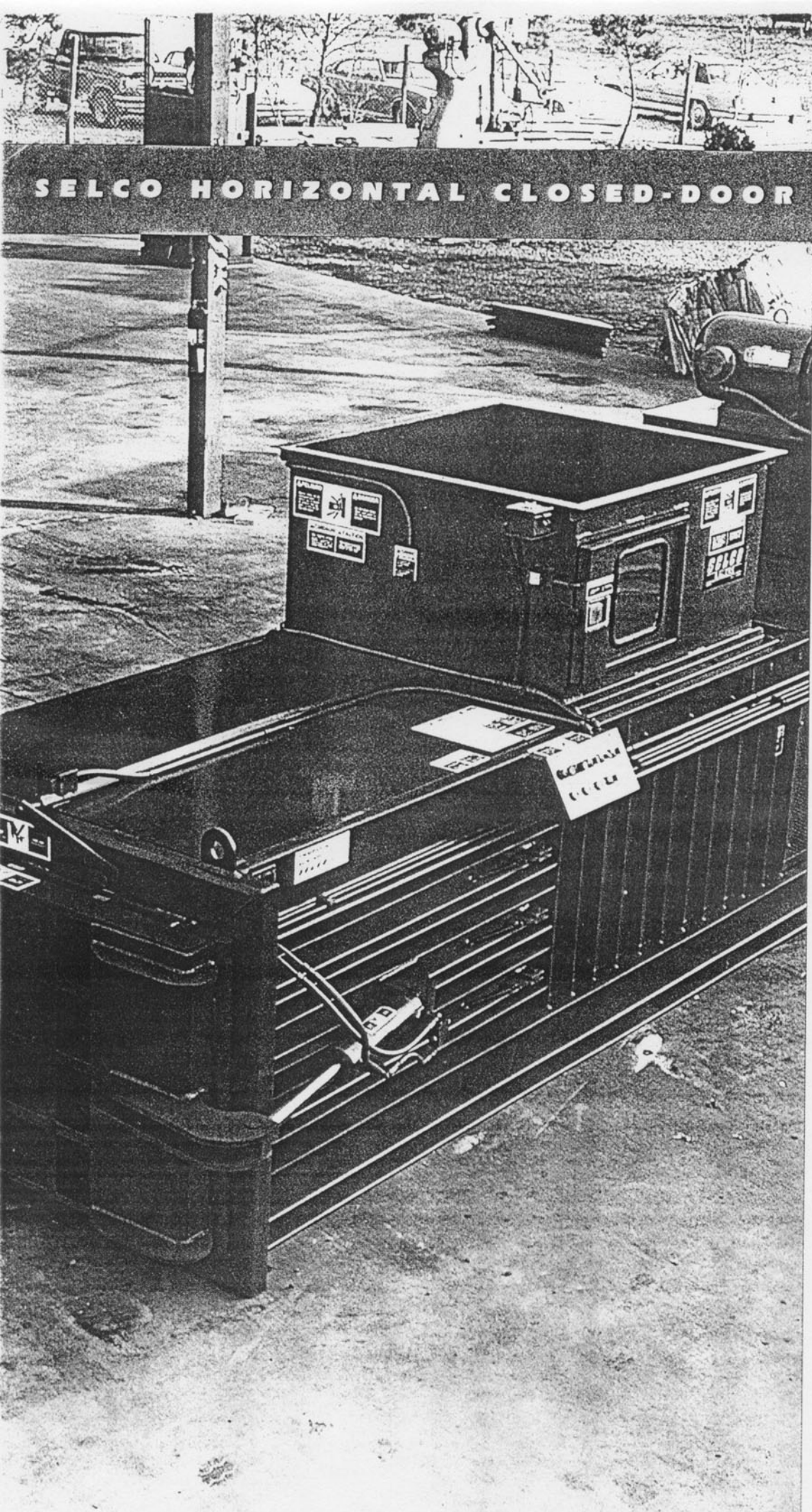




BALE

PRODUCTIVELY,

RELIABLY,

SAFELY,

AUTOMATICALLY,

ECONOMICALLY



**Harris Waste
Management
Group, Inc.**



**Harris Waste
Management
Group, Inc.**

SELCO MODEL HS-12HD

**AUTOMATIC HORIZONTAL BALING PRESS
GENERAL SPECIFICATION NUMBER 705000
REVISED 9/25/95**

Performance

BALE SIZE	30 IN. WIDE X 36 IN. HIGH X 72 IN. LONG
BALE VOLUME	45 CUBIC FEET EXPANDED (APPROXIMATE)
CYCLE TIME	13 SECONDS (NO LOAD)

MATERIAL	BALE WEIGHT	DENSITY LBS / CU.FT. LOOSE/BALED	STANDARD 20 HP TONS / HR
SHREDDED OCC	UP TO 1300 LBS.	2 / 25	UP TO 2
SHREDDED NEWS	UP TO 1400 LBS.	1 / 26	UP TO 2

*PERFORMANCE RATES, BALE WEIGHTS, AND BALE DENSITIES ARE SUBJECT TO MOISTURE CONTENT, MATERIAL PRE-BALE DENSITIES, FEED RATES, AND OTHER VARIABLES IN BALING.

Hydraulics

MAIN PUMPS	1 - 48 GPM AT 800 PSI 1 - 16.5 GPM AT 2250 PSI
SYSTEM PRESSURE	2250 PSI
MAIN CYLINDER	7 IN. BORE, 42 IN. STROKE, 5 IN. ROD
OVERALL PLATEN FORCE	86,590 LBS.
RAM FACE PRESSURE	80 PSI
OIL RESERVOIR	100 GALLON CAPACITY
HYDRAULIC MANIFOLD	INTERNAL RELIEF VALVE SUBPLATE CIRCUIT

Electrical

MAIN MOTOR	20 HP, 460 VOLT, 3 PHASE (STANDARD)
ENCLOSURE	NEMA 12 RATED
CONTROLS	UL APPROVED, NEMA 12 RATED
MOTOR TYPE	TEFC, HIGH EFFICIENCY, ACROSS THE LINE STARTING IS STANDARD
CONTROLS	UL AND CUL LISTED
PHOTOCELL	INFRARED TYPE, 0-15 SECONDS ADJUSTABLE TIME DELAY

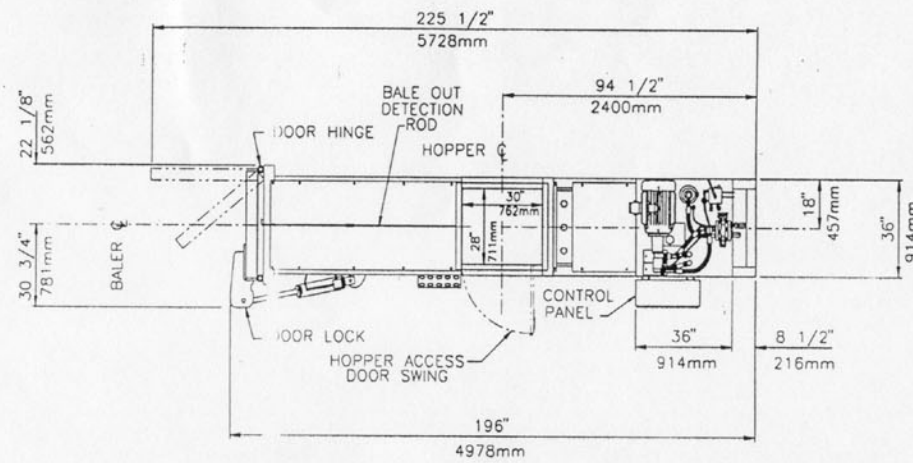
Structural

FRAME DESIGN	SHIP CHANNEL CONSTRUCTION
SHEAR BLADE	T-1 ALLOY STEEL
SHIPPING WEIGHT	9,000 LBS. (APPROXIMATE)

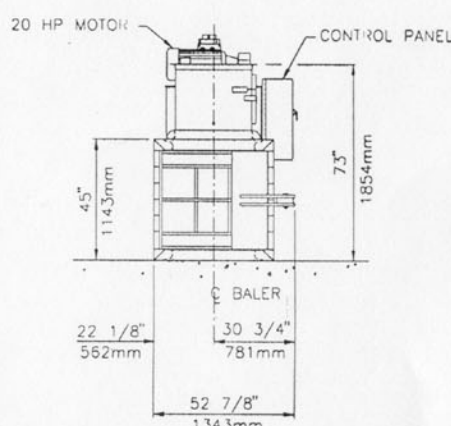
OPTIONS

REDUCED VOLTAGE STARTING	HOPPER EXTENSION
REMOTE POWER UNIT	UPPER PHOTO EYES
BALE RUN OUT TABLE	AIR-TO-OIL COOLER

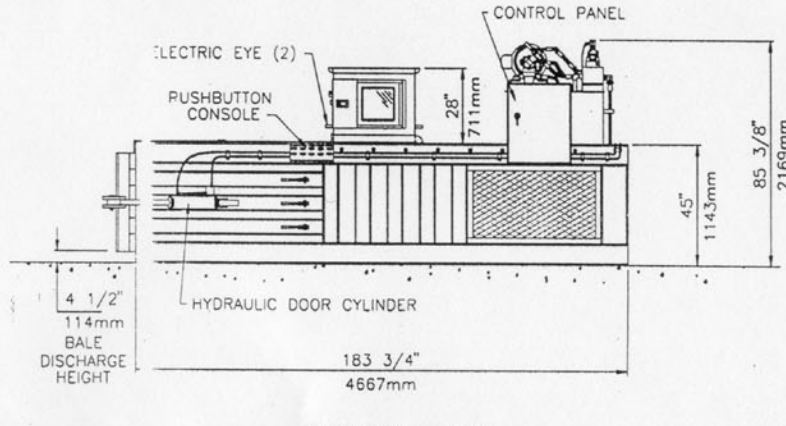
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



PLAN VIEW



BALE EXIT END VIEW



ELEVATION VIEW

REV	DESCRIPTION	BY	DATE	APPROVED	DATE	PROPRIETARY DATA	HARRIS WASTE MANAGEMENT GROUP BAXLEY OPERATIONS	DRAWN BY: VST CK. BY: CK. BY: DATE: 9/25/95	DESCRIPTION: HS-12HD-20 GENERAL ARRANGEMENT
1								APP. BY: DATE: SCALE: NONE SHEET: 1 OF 1	DRAWING: HS12HD