



APOLLO

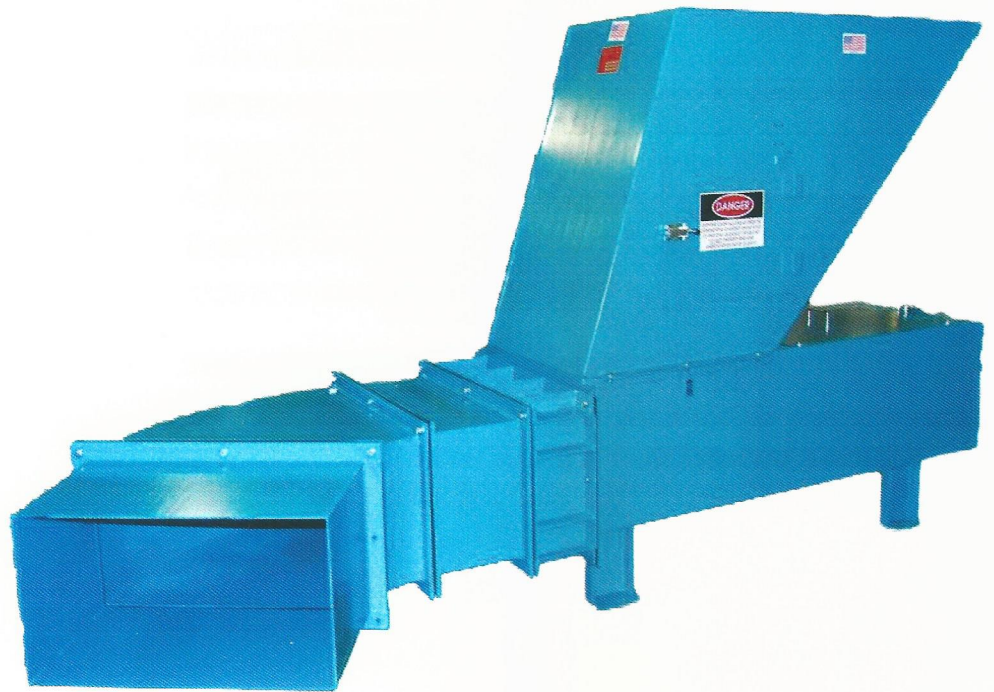
A750 EXTRUDER COMPACTOR

- MULTIPLE SNOOT OPTIONS TO COMPACT AND RE-DIRECT TRASH.

- DISCHARGE TRASH THROUGH WALLS

- TO ELEVATED AREAS

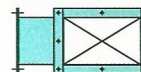
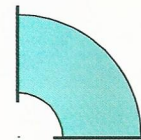
- INTO A VARIETY OF RECEIVING CONTAINERS, INCLUDING BAGS



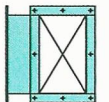
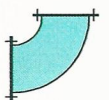
UL LISTED
POWER PACK



B SNOUT



R SNOUT



S SNOUT

MULTIPLE SNOOT OPTIONS

PRODUCT DATA AND RATINGS A750

GENERAL

COMPACTOR MODEL	APOLLO A750
CHAMBER CAPACITY - MFR	0.18 CU.YDS.
CHAMBER CAPACITY - WASTEC	0.16 CU.YDS.
CHAMBER CLEAR TOP OPENING	24"L x 25"L
TOP OPENING	54"L x 25.5"W
RAM DIMENSIONS	12"H x 25.5"W
OVERALL DIMENSIONS	72"L x 32"W x 70.5"H
EST. SHIPPING WT.(EXCL. SNOOT SECTIONS)	1600 LBS

PERFORMANCE CHARACTERISTICS

CYCLE TIME	32 SECS.
CAPACITY PER HOUR	20 CU.YDS.
RAM FACE PRESSURE (N) @ 1800 PSI	74 PSI
RAM FACE PRESSURE (M) @ 2000 PSI	82 PSI
PACKING FORCE (N) @ 1800 PSI	22,500 LBS
PACKING FORCE (M) @ 2000 PSI	25,000 LBS

STRUCTURAL CHARACTERISTICS

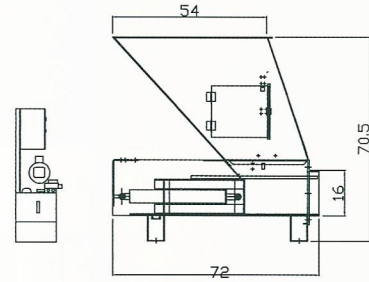
MAIN FRAME	1/4" HRS PLATE
HOPPER	3/16" HRS PLATE
IMPACT PLATE	1/4" HRS PLATE
FLOOR PLATE	3/8" A.R.PLATE
RAM FACE PLATE	3/8" HRS PLATE
SNOOT SECTIONS	3/16" HRS PLATE, 1/2" FLANGES

ELECTRICAL SPECIFICATIONS

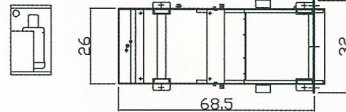
REMOTE POWER PACK DIMENSIONS	46"H x 22"W x 14"D
MOTOR	5HP
MOTOR POWER	208/230/460V, 3PH, 30 AMPS
CONTROL VOLTAGE	120VAC (24VDC OPTION)
CIRCUITS CONTROLLER	ZELIO PLC PROCESSOR
MONITORS	80% & 100% FULL
PHOTO ELECTRIC EYE	OMRON E3K
DOOR SAFETY SWITCH	TELEMECANIQUE
CONTROL PANEL	UL LISTED

HYDRAULIC SPECIFICATIONS

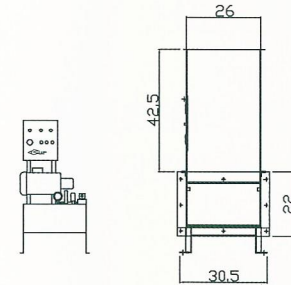
CYLINDERS	4" BORE, 2" ROD
HYDRAULIC PUMP CAPACITY	5 GPM
OIL TANK CAPACITY	12 GALS.
OPERATING PRESSURE	1600 PSI
RELIEF PRESSURE	1800 PSI
MAXIMUM RATED PRESSURE	3000 PSI



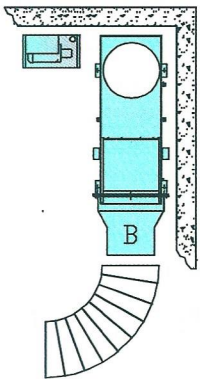
SIDE VIEW



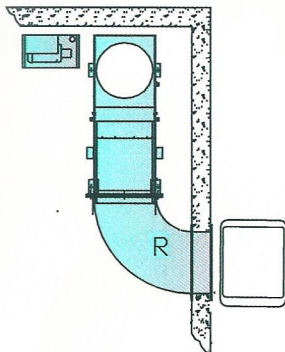
TOP VIEW



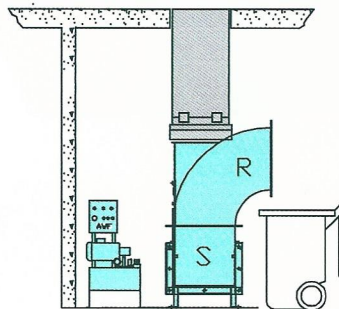
FRONT VIEW



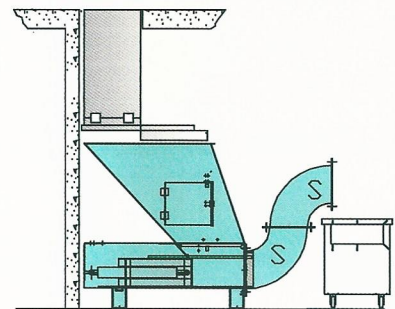
PLAN VIEW
"B" SNOOT
BAGGER



PLAN VIEW
"R" SECTION
THRU WALL



FRONT VIEW
"S" & "R" SECTIONS
SIDE DISCHARGE



SIDE VIEW
"S" & "S" SECTIONS
FRONT DISCHARGE

TYPICAL SNOOT CONFIGURATIONS

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