

Air*flo*[®]

UNI-MAX[™] PACKER

SINGLE COMPARTMENT REAR LOADER

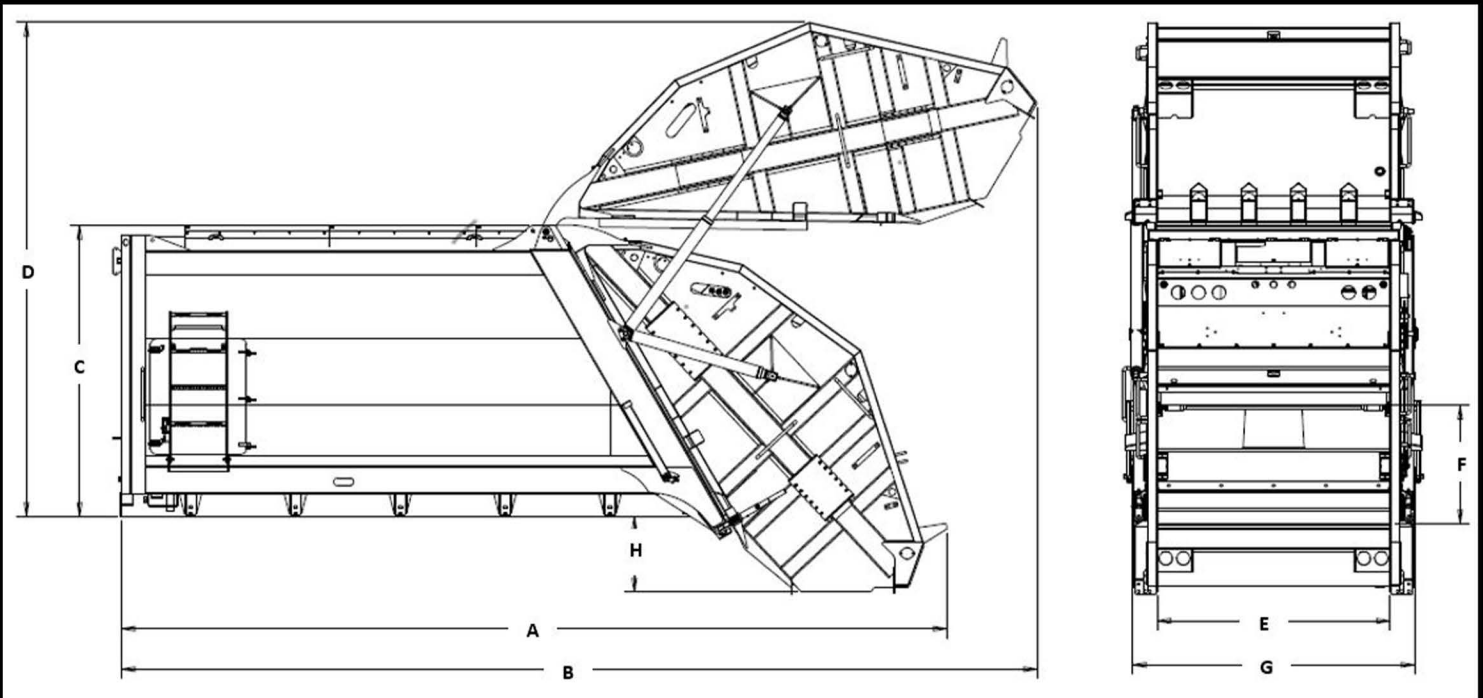
CONSTRUCTED WITH

HARDOX[®]
WEAR PLATE



DESIGNED WITH ONE-PIECE BODY SIDE CONSTRUCTION FOR SUPERIOR STRENGTH AND STREAMLINED APPEARANCE, THE UNI-MAX[®] IS CONSTRUCTED WITH ABRASION RESISTANT HARDOX[®] WEAR PLATE, MAKING IT THE STRONGEST STEEL SPEC IN THE INDUSTRY

UNI-MAXTM PACKER



BODY CONSTRUCTION

SIDE WALLS	1/8" HARDOX 450
FLOOR	3/16" HARDOX 450
ROOF	1/8" HARDOX 450
HOPPER FLOOR	3/16" HARDOX 450
SWEEP FACE	1/4" HARDOX 450
SLIDE FACE	3/16" GRADE 50
TAILGATE SIDES	3/16" HARDOX 450

PERFORMANCE SPEC

COMPACTION RATIO	1,200 LBS
PACKER CYCLE TIME	25 SEC
BLADE EXTEND	3 SEC
BLADE RETRACT	6 SEC
SLIDE EXTEND	5 SEC
SLIDE RETRACT	11 SEC
EJECTOR EXTEND	20 SEC
EJECTOR RETRACT	28 SEC

CYLINDERS

SLIDE CYLINDER (2)	5.5" BORE X 38-5/8" STROKE
SWEEP CYLINDERS (2)	5" BORE X 25-5/8" STROKE
TAILGATE CYLINDERS (2)	3.5" BORE, 42" STROKE
EJECTOR CYLINDER	6.5" BORE X 119-1/2" STROKE

HYDRAULICS

PUMP	PGP365 WITH HOC
CONTROL VALVES	PARKER VA35
OIL RESERVOIR	45 GALLON, MOUNTED IN BODY
FILTER	PARKER GLF3-2 SERIES FILTER ELEMENT

DIMENSIONS

	UMAX-20	UMAX-25	UMAX-28	UMAX-30	UMAX-32
BODY CAPACITY	20 YD	25 YD	28 YD	30 YD	32 YD
BODY WEIGHT	16,700 LBS	17,400 LBS	17,715 LBS	18,034 LBS	19,000 LBS
(A) OVERALL LENGTH, TAILGATE CLOSED	253"	283"	301"	313"	326"
(B) OVERALL LENGTH TAILGATE OPEN	284"	314"	332"	344"	359"
(C) OVERALL HEIGHT OF BODY, TAILGATE CLOSED, FROM CHASSIS FRAME	98"	98"	98"	98"	98"
(D) OVERALL HEIGHT OF BODY, TAILGATE OPENED, FROM CHASSIS FRAME	169"	169"	169"	169"	169"
(H) HEIGHT BODY EXTENDS BELOW CHASSIS FRAME, TAILGATE CLOSED	26"	26"	26"	26"	26"
(C+H) OVERALL HEIGHT, TAILGATE CLOSED	134"	134"	134"	134"	134"
(E) INSIDE HOPPER WIDTH	80"	80"	80"	80"	80"
(F) HOPPER OPENING HEIGHT	40"	40"	40"	40"	40"
(G) OVERALL BODY WIDTH	96"	96"	96"	96"	96"
OVERALL WIDTH WITH STEPS	102"	102"	102"	102"	102"

TAILGATE SPECS

HOPPER CAPACITY	3.5 YDS
LOAD SILL HEIGHT	2.5"
(BELOW CHASSIS FRAME HEIGHT)	

OPTIONS

SPOOL WINCH	CONTAINER LIFT BAR
REEVING CYLINDER	HYDRAULIC TAILGATE LOCKS
CART TIPPER(S)	360 CAMERA SYSTEM



SCAN TO SEE HOW STRONG
& DURABLE OUR STEEL TRULY IS!!

Elmira Heights, NY 14903
607-733-8284



Airflo

WWW.AIR-FLO.COM