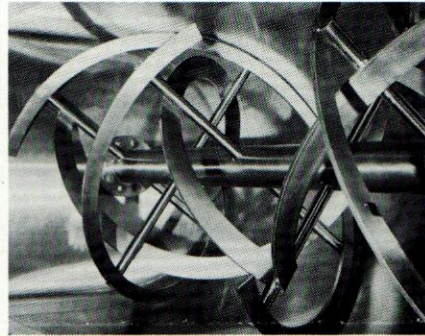
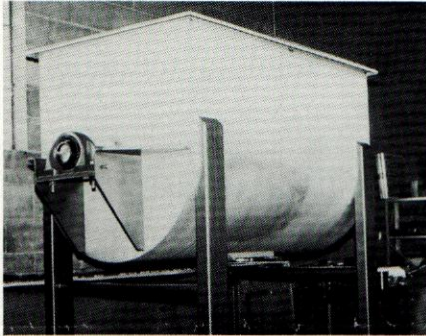


RIBBON BLENDERS

O'HARA • DESIGN • MANUFACTURING • INSTALLATION



FEATURES

PRODUCTS

Dry Powders—Liquid Additions—Slurries—Pastes

MATERIALS

Stainless Steel—Mild Steel—Alloys

COVERS

Sanitary dust tight covers—1, 2, or 3 piece—continuously hinged—quick acting clamps—safety grilles available

AGITATORS

Double helical reverse flow ribbons—agitators overlap outlet for maximum discharge—precision finished tolerances for minimum residual product on vessel walls—flanged shaft and paddle type also available

PRODUCT DISCHARGE

Slide gate—paddle—iris—plug type—manually or air operated—centre located

SPLIT SEALS

Teflon packing or air purge—easily dismantled

BEARINGS

Sealed outboard type—no contact with product

SUPPORTS

Smooth enamelled steel tubing—or stainless—height as required—poison pads provided, where steel is in contact

DRIVE

Compact—high efficiency—helical—garmotor with rugged chain drive—fully guarded

FINISH

All standard type 304 stainless steel blenders are ground smooth and sanitary inside to a radiused contour and polished—outside welds cleaned and glass blasted—polish #4 Finish also available

LIQUID ADDITION

Spray bars available for additives

HEATING AND COOLING

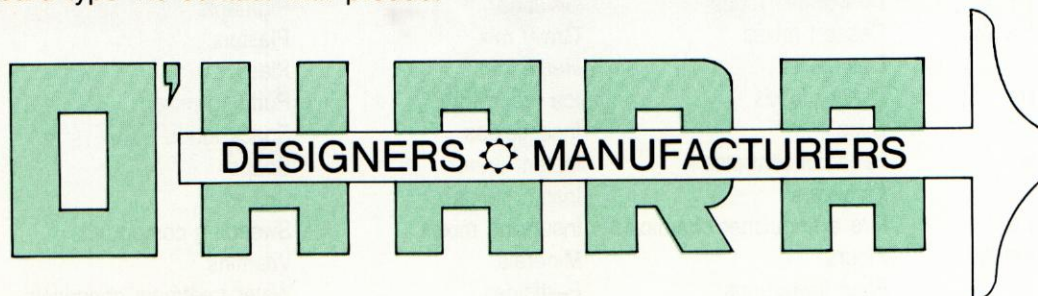
Pressure jackets available

SPARE PARTS

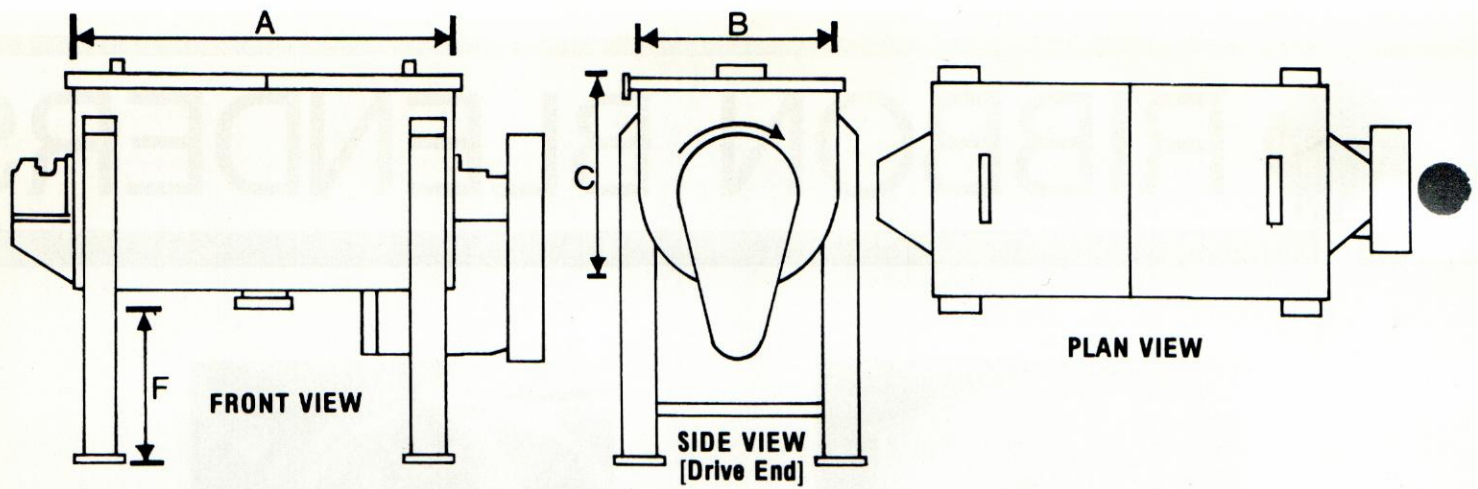
Readily available standard items

ALSO AVAILABLE

Other agitator designs, paddle, single blade, plow, intermittent, etc.



14 SKAGWAY AVENUE, TORONTO, CANADA M1M 3V1
TELEPHONE (416)—265-1800
FAX # (416) 265-6658



STANDARD APPROXIMATE DIMENSIONS & SPECIFICATIONS FOR DRY MATERIALS TO 45 LB/CU. FT
OTHERS AVAILABLE ON SPECIAL ORDER

MODEL	BATCH CAPACITY CU. FT	H.P. 3/4 FULL	VESSEL DIMENSIONS INCHES				AGITATOR RPM	TOTAL WEIGHT LB.
			A	B	C	F		
0-1548	5	3	48	15	20	15	55	500
0-1848	8	3	48	18	22	15	50	800
0-2248	12	5	48	22	26	30	45	1,100
0-2654	18	7 1/2	54	26	30	30	45	1,700
0-2860	24	10	60	28	32	36	40	2,000
0-3068	30	10	68	30	34	36	35	3,100
0-3372	40	15	72	33	37	Variable	30	5,000
0-3684	54	20	84	36	40	"	30	6,500
0-4084	68	25	84	40	44	"	25	8,000
0-4284	75	30	84	42	48	"	25	8,000
0-4496	95	30	96	44	50	"	25	9,500
0-4596	100	30	96	45	51	"	25	10,000
0-47109	124	30	109	47	53	"	25	10,000
0-50120	154	40	120	50	56	"	25	12,000
0-52144	200	50	144	52	60	"	20	13,000
0-56144	230	75	144	56	62	"	18	14,000

Typical Applications

- | | | | |
|------------------------|-----------------------------|------------------|---------------------------|
| Abrasives | Ceramics | Food mixes | Pharmaceuticals |
| Adhesives | Dehydrated foods | Gelatine | Pigments |
| Agricultural chemicals | Dessert mixes | Gravy mix | Plasters |
| Animal feeds | Detergents | Herbicides | Plastics |
| Asbestos products | Dietary foods | Ice cream mix | Pudding mixes |
| Cake mixes | Dyes | Insecticides | Snack foods |
| Cement products | Feed concentrates | Instant drinks | Soaps |
| Cereals | Fertilizers | Instant foods | Spices |
| Chocolate products | Fire extinguisher chemicals | Insulation mixes | Sweeping compounds |
| Cleaning compounds | Flours | Minerals | Vitamins |
| Cosmetics | Food flavourings | Pesticides | Water treatment chemicals |
| | | Pet foods | Welding supplies |