



LAUNDRY MACHINERY

CONDENSED CATALOG





THE WORLD'S BROADEST RANGE OF



MILNOR is the world's leading manufacturer of commercial laundry washing machinery. With a wide range of models, MILNOR can equip laundries of all types and sizes.

Let us help you plan a laundry

To assist in designing efficient laundries MILNOR maintains an experienced planning department. This department can provide cost analyses, equipment and staffing recommendations, and layouts. Just contact MILNOR or a MILNOR dealer for these services.



Ask for helpful literature

Questionnaires are available for many types of institutions. With the data you supply on these forms, our Laundry Engineering Department can develop the analyses mentioned above. Technical data and equipment templates are available on all models. Please contact us for these materials.

MILNOR dealers equip complete laundries...worldwide

A MILNOR dealer is a single source for a complete laundry. Located throughout the US and the rest of the world, they provide pre-sale engineering, installation, startup, operator training and service. Contact us for the name of the dealer nearest you.

For large, automated laundries. Capabilities: 800-10,000 lbs./hour

For healthcare (barrier design)

CBW® Batch Washing Systems

Fully automated washing/transport systems are available in three sizes. **Key Advantages:** Out produces other tunnel systems because of superior dilution (thanks to top transfer) and excellent washing action. Uses less water than conventional washers. Adaptable to barrier design, separating clean and soiled linen. Mentor control provides up to 256 goods classifications and up to 1000 customer codes. Tracks batches throughout system and provides management/productivity/troubleshooting data.



2 Extraction Systems and Dryers

Integral to all CBW® systems, an extraction system removes excess moisture from goods before automatically discharging for conveying to dryer. Types include either membrane press or centrifugal extractors. **Extraction Advantages:** Microprocessor-operated for ease of programming and control. Membrane presses exert specific pressure for a variety of goods. Centrifugal extractor is ideal for handling barrier cloth, mats, workwear, 100% polyester napery, and cotton items. **Dryer Advantages:** Loads, unloads automatically. Unique path of hot air through goods reduces cycle time. Fixed tilt on unload end for fast discharge. Available in various batch sizes. Dryers are also ideal additions and/or replacements for use with conventional washers, extractors, or washer-extractors. **Advantages for free-standing, pass-through dryers:** Convenient load sizes, faster drying and no lost time between loads since the dryer loads and unloads automatically.



3 STAPH-GUARD® Models 72044, 60044, 42044

Designed for maximum infection control. **Key Advantages:** Pass-through, double door design helps prevent cross-contamination. Installed in a wall separating clean and soiled laundry areas, machines are loaded on soiled side, unloaded on clean side.

Open-pocket STAPH-GUARD® Models 42032, 36030 (featured in photo)

Ideal for healthcare work, this unit protects against airborne pathogens. **Key advantages:** Open-pocket design provides improved wash quality. There are fewer doors to load and unload the machines, making them more productive. High-speed extraction — up to 300 Gs — boosts moisture removal.



F HEAVY DUTY LAUNDRY SYSTEMS



For large, medium laundries

4 Open-pocket Models 68036 F5N and 48040 models

Quick, easy handling due to large, open-pocket cylinder and big door opening. Available with two-way tilt for gravity assist in loading/unloading (smaller sizes also available in stationary model(s)). Tilting activated by controls on the machine. Microprocessor control permits up to 100 formulas (98 fully-programmable, 2 pre-programmed). **Key Advantages:** Good ergonomics give easy, fast loading/unloading for high productivity and cost efficiency. Ideal where some mechanized handling desirable. Excellent washing quality and high final extraction speeds for fast finishing. Effective suspension isolates objectional vibration.



Also: Divided cylinder washer-extractors
Capacities: 719, 500, 245 lbs.* Ask for brochures. Also see spec. table on rear for 72044 Rapid Load, 60044 Rapid Load, 42044 WP2.

*326, 227, 111 kg.



For high speed in medium, small laundries

5 Suspended X-Series Models 42032, 42026, 36026, 30022

For laundries processing a wide variety of goods and/or large amounts of all-cotton. Dynamically tuned suspension helps minimize vibration. **Key Advantages:** High speed extraction (710 RPM for 42032 and 42026 models, 766 for 36026 and 840 for 30022) helps remove moisture quickly from all-cottons. Lower speeds are available for polyester and blends. Machines have 6 speeds total, including 2 wash speeds for added flexibility. Simple inverter drive requires only one motor. Controls are programmable. Available with E-P Plus microprocessor, with 30 programmable formulas, including 10 pre-programmed for either hotels, healthcare, restaurants, offshore, athletic, commercial, correctional, or shirt laundries. Also available with Mark V microprocessor with 98 programmable formulas. Capacities are larger than other machines in class, giving higher productivity:

Milnor Capacity	vs. Typical Capacity	Extra Loads Daily
60 lbs.	50 lbs.	2.4
100 lbs.	85 lbs.	2.11
170 lbs.	135 lbs.	3.11

Equivalents based on 12 load day

Good ergonomics speed loading and unloading. Top-mounted motor and other components are readily accessible.

Also: Wetcleaning machine

Ask for information on models which use water to process many outerwear items previously drycleaned.



For medium, small laundries

6 E-P Plus® Models 42030 V6J, 42026 V6J, 36026 V7J and V5J, 36021 V7J and V5J

Suited for institutions, commercial laundries. Operation is automatic. **Key Advantages:** E-P Plus® models combine simplicity and flexibility with 30 fully programmable formulas, including 10 pre-programmed for each of 8 different fields. Easy push-button controls simplify operation. Low-speed extract models are ideal for easy-care fabrics which shed water quickly. All models available with cooldown to prevent wrinkles in permanent press and with RinSave™ water, time, and energy saver.



**A World
of Experience
in Quality-Engineered
Laundry Systems**



For small laundries. Capacities: 20-60 lbs.



7 E-P Express® T5X

Economical yet versatile solid state models have pre-set automatic formulas specifically developed for hotels, healthcare, restaurants, offshore, athletic commercial, correctional, or shirt laundries. **Key advantages:** Simple pushbutton controls with built-in fault detection. Display keeps operator informed. Extraction speeds are 475 (cabinet-style) and 500 RPM (classic style models).

8 E-P OneTouch® T5E

Simple, fixed formula machines for use when multiple formulas are not needed. Equipped with four pre-set formulas.

Also: Small dryers

A perfect teammate to a Milnor washer-extractor. Sizes range from 30 to 190 pounds. Ask for specification literature.

Coin-operated models

For coin-laundries, motels, and nursing homes where laundry facilities are offered for guest use. Ask for specification literature.

SPECIFICATIONS

Model	Capacity Range		Cylinder Volume		Overall WxDxH		Overall WxDxH		Approx. Weight	
	Lbs.	kg	Ft ³	L	ins.	mm	Lbs.	kg		
72044 STAPH GUARD**	700	315	103.7	2936	121.8x84.1x108	3094x2135x2743	18,954	8597		
60044 STAPH GUARD**	450	200	72	2039	102.8x83x109.75	2611x2108x2788	12,074	5477		
42044 STAPH GUARD**	200	90	35.28	999	84.8x74.25x81.62	2156x1886x2073	6,156	2792		
42032 F7S/R	165	75	25.7	727	70.75x78.87x86.5	1798x2003x2197	6047	2743		
36030 F8S/R	110	50	17.7	500	63.25x72.5x86.06	1607x1841x2186	4358	1977		
72044 RAPID LOAD**	700	315	103.7	2936	118.37x84.5x100.5	3007x2146x2553	17260	7829		
60044 RAPID LOAD**	450	200	72	2039	102.18x82.93x94	2595x2107x2388	11994	5440		
42044 WP2**	200	90	35.28	999	84.63x70.18x81.13	2150x1783x2061	5700	2590		
68036 F5N**	400-500	182-227	75.6	2141	108.34x102.93x117.78	2752x2615x2991	15,500	7031		
48040 F7J**	275	125	42	1188	82.5x95.9x98.25	2096x2436x2496	9,000	4082		
48040 F7B**	275	125	42	1188	85.5x112x105.25	2172x2844x2673 °°	9,000	4082		
48040 F7W**	275	125	42	1188	82.5x95.9x98.25	2096x2436x2496	9,000	4082		
48040 F7N**	275	125	42	1188	85.5x112x105.25	2172x2844x2673 °°	9,000	4082		
42032 X7J**	170	77	25.7	727	62.9x80x88.75	1598x2032x2254	5,440	2468		
42032 X7W**	170	77	25.7	727	62.9x80x88.75	1598x2032x2254	5,440	2468		
42026 X7J**	140	63	20.85	590	62.9x74x88.75	1598x1880x2254	4,700	2131		
42026 X7W**	140	63	20.85	590	62.9x74x88.75	1598x1880x2254	4,700	2131		
36026 X8J**	100	45	15.3	433	52x68x76.37	1322x1727x1940	3,500	1587		
36026 X8W**	100	45	15.3	433	52x68x76.37	1322x1727x1940	3,500	1587		
30022 X8J**	60	27	9	255	42.75x60.75x66.5	1085x1543x1689	1,877	851		
30022 X8W**	60	27	9	255	42.75x60.75x66.5	1085x1543x1689	1,877	851		
42030 V6J	160	72	24	679	52.25x80.34x69.63	1327x2041x1768	2,478	1124		
42026 V6J	140	63	20.8	590	52.25x76.38x69.63	1327x1939x1768	2,400	1088		
36026 V7J	100	45	15.3	434	51x72.18x69	1295x1833x1753	2,270	1030		
36026 V5J	100	45	15.3	434	43.38x58x67	1102x1473x1702	1,446	658		
36021 V7J	80	36	12.3	350	51x67.19x69	1295x1706x1753	2,384	1081		
36021 V5J	80	36	12.3	350	43.38x53x64.25	1102x1346x1632	1,340	608		
30022 V6J	60	27	9	255	34.5x52.25x54	876x1327x1372	909	412		
30022 T5X	60	27	9	255	34.5x52.25x54	876x1327x1372	895	406		
30022 T5E	60	27	9	255	34.5x52.25x54	876x1327x1372	895	406		
30022 H8J	60	27	9	255	38.25x53.18x61.25	972x1351x1556	1350	612		
30015 V7J	40	18	6.1	174	34.5x45.75x53.75	876x1162x1365	844	383		
30015 T5X	40	18	6.1	174	34.5x45.75x53.75	876x1162x1365	740	335		
30015 T5E	40	18	6.1	174	34.5x45.75x53.75	876x1162x1365	740	335		
MWR18E4	40	18	6.4	180	34.45x47.63x52.63	875x1210x1337	700	318		
MWR18X4	40	18	6.4	180	34.45x47.63x52.63	875x1210x1337	700	318		
MWR18J4	40	18	6.4	180	34.45x47.63x52.63	875x1210x1337	700	318		
MWR12E5	25	11	3.37	95	26x35x42.4	660x889x1077	425	193		

Specifications subject to change without notice. Dimensions and weights are with standard accessories except as noted. **Please contact us for batch washer, extractor system, dryer, wetcleaning, and coin operated model specifications.**

* Capacities depend on density and soil content of goods.
** With anti-vibration suspension.

°° Consult factory for tilt clearances.

Printed in U.S.A.
© Pellerin Milnor Corporation
B22SL89026/08464



Pellerin Milnor Corporation
P.O. Box 400, Kenner, LA 70063-0400 USA
504-712-7656 • 800-469-8780
Fax: 504-468-3094
E-mail: mktg@milnor.com
www.milnor.com

