

HYDRA Mini Midi Maxi

Full Automatic Washer Extractors



360 G
EXTRACTION
FORCE

100% HEAVY INDUSTRIAL CONSTRUCTION

- ST37 balance weight system
- Engineered front & rear plates and drum construction
- Enhanced new belt-pulley system and bearing housing
- Unwelded inner drum

POWERSPRAY
(Optional)

35% less rinsing water




25% less rinsing time

HYDRA Mini Midi Maxi

Full Automatic Washer Extractors



TOLKAR ULTIMATE CONTROL SYSTEM

-  **Remote access**, instant mobile tracking
-  **USB** programme transfer
- **20** ready recipes, **100** recipes
-  **Reporting**, amount of laundry, consumption values and working hours are being reported. (Optional)
- **SmarteYE** centralized control and data acquisition (Optional)

FULLY STAINLESS STEEL

inner & outer drums,
front, sides and
top covers



**PLC
Controlled**
7" Touch Screen
Panel



Automatic Liquid Detergent Dosing System

in built dosing pumps for liquid detergent dosing. Integrated with reporting and weight scale systems (Wet Clean) - (Optional)

HYDRA Mini

Full Automatic Washer Extractors

10 - 12 - 20 - 25 - 30 Kg



		Hydra Mini 10	Hydra Mini 12	Hydra Mini 20	Hydra Mini 25	Hydra Mini 30
Loading Capacity	(Kg/Batch)	10	12	20	25	30
Drum Volume	(lt)	100	120	208	254	300
Motor Power	(Kw)	1.5	2.2	3	4	4
Heating Power	(Kw)	6	8	9	12	15
Width	(mm)	825	825	990	990	990
Depth	(mm)	860	970	1.030	1.155	1.300
Height	(mm)	1.300	1.300	1.450	1.450	1.450
Weight	(Kg)	350	390	595	700	700

Tolkar reserves changing the technical specifications of the machines due to technological necessities without prior notice

HYDRA Midi

Full Automatic Washer Extractors

40 - 50 Kg



		Hydra Midi 40	Hydra Midi 50
Loading Capacity	(Kg/Batch)	40	50
Drum Volume	(lt)	400	500
Motor Power	(Kw)	5.5	7.5
Heating Power	(Kw)	18	24
Width	(mm)	1.180	1.180
Depth	(mm)	1.345	1.525
Height	(mm)	1.780	1.780
Weight	(Kg)	1.125	1.230

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HYDRA Maxi

Full Automatic Washer Extractors

60 Kg



		Hydra Maxi 60
		Steam/Elc.
Loading Capacity	(Kg/Batch)	60
Drum Volume	(lt)	586
Motor Power	(Kw)	7,5
Heating Power	(Kw)	36
Width	(mm)	1.700
Depth	(mm)	1.560
Height	(mm)	1.920
Weight	(Kg)	1.900

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Wider Loading Door

**Faster Heating with
Enhanced Steam Inlet (3/4")**

**Faster Water Intake with
Enhanced Water Inlet (1")**

Double Drain System (2")

**360 G
EXTRACTION
FORCE**






HYDRA Maxi

Full Automatic Washer Extractors

60 Kg



TOLKAR ULTIMATE CONTROL SYSTEM

-  **Remote access**, instant mobile tracking
-  **USB programme transfer**
- **20 ready recipes, 100 recipes**
-  **Reporting**, amount of laundry, consumption values and working hours are being reported. (Optional)
- **SmarteYE** centralized control and data acquisition (Optional)

Fully Stainless Steel Inner & Outer Drum

New Generation Enhanced Main Shaft and Sealing

Fully Stainless Steel Covers



PLC Controlled
7" Touch Screen Panel

New Generation Heavy Industrial Construction

New Generation Enhanced Drive System and Bearing Housing

HYDRA Maxi

Full Automatic Washer Extractors

110 Kg



Hydra
Maxi 110
Steam

Loading Capacity	(Kg/Batch)	110
Drum Volume	(lt)	1.100
Motor Power	(Kw)	15
Heating Power	(Kw)	60
Width	(mm)	1.875
Depth	(mm)	2.055
Height	(mm)	2.060
Tilted Height	(mm)	2.265
Weight	(Kg)	4.300

Wider Loading Door

**Faster Heating with
Enhanced Steam Inlet (1")**

**Faster Water Intake with
Enhanced Water Inlet (2")**

Double Drain System (4")



**FORWARD
TILTING FOR
EASY
UNLOADING**

360 G

**EXTRACTION
FORCE**

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HYDRA Maxi

Full Automatic Washer Extractors

110 Kg



TOLKAR ULTIMATE CONTROL SYSTEM

-  **Remote access**, instant mobile tracking
-  **USB** programme transfer
-  **20** ready recipes, **100** recipes
-  **Reporting**, amount of laundry, consumption values and working hours are being reported. (Optional)
-  **SmarteYE** centralized control and data acquisition (Optional)

Fully Stainless Steel Inner & Outer Drum

New Generation Enhanced Main Shaft and Sealing

Fully Stainless Steel Covers



PLC Controlled
7" Touch Screen Panel

New Generation Heavy Industrial Construction

New Generation Enhanced Drive System and Bearing Housing

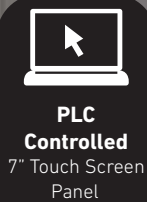
TOLKAR MIRACLE

Full Automatic Washer Extractors

50 - 60 Kg



Green
technology



PLC
Controlled
7" Touch Screen
Panel

WATER CONSUMPTION

Towels 1:1-1:2 L/R
Linens 1:1-1:1,5 L/R
Polyesters 1:1 L/R

POLYRIB ECODRUM SYSTEMS

50% less water
chemicals
and heating energy

FULLY STAINLESS STEEL

Inner & Outer
Drums and Covers



FIRST AND THE ONLY
GAS HEATED
IN THE WORLD

		Miracle 50	Miracle 60
Heating Type		Elc/Stm/Gas	Elc/Stm/Gas
Loading Capacity	(Kg/Batch)	50	60
Drum Volume	(lt)	500	600
Motor Power	(Kw)	7,5	11
Gas Heat Power	(Kcal/hour)	33.000	33.000
Electric Heating Power	(Kw)	24	36
Width	(mm)	1.610	1.850
Depth	(mm)	1.525	1.590
Height	(mm)	1.780	2.130
Weight	(Kg)	1.350	2.600

* All specifications and features of Hydra Series will come along with Tolkar Miracle as standard.

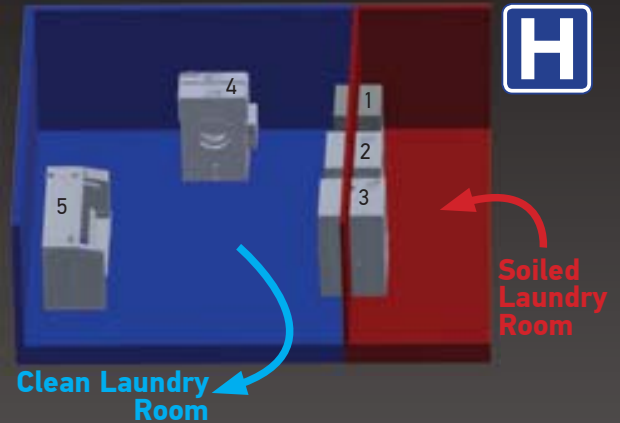
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NORMA HYGIENE

Hygienic Barrier Type Washer Extractors

20 - 40 - 60 - 90 Kg



- 1- Norma Hygienic Barrier Type Washer Extractors - 20 kg
- 2- Norma Hygienic Barrier Type Washer Extractors - 40 kg
- 3- Norma Hygienic Barrier Type Washer Extractors - 60 kg
- 4- Carina Tumble Dryer
- 5- Vela Flatwork Ironer

360 G
EXTRACTION
FORCE

Green
technology

PLC
Controlled
7" Touch
Screen Panel

FULLY STAINLESS STEEL
Inner & Outer Drums, Front,
Sides and Top Covers

**100% HEAVY INDUSTRIAL
CONSTRUCTION**

**TOLKAR ULTIMATE
CONTROL SYSTEM**

- Remote access**, instant mobile tracking
- USB** programme transfer
- **20** ready recipes, **100** recipes
- (i) Reporting**, amount of laundry, consumption values and working hours are being reported. (Optional)
- **SmarteYE** centralized control and data acquisition (Optional)

		Norma Hygiene 20	Norma Hygiene 40	Norma Hygiene 60	Norma Hygiene 90	Norma Hygiene 120
Loading Capacity	(Kg/Batch)	20	40	60	90	120
Drum Volume	(lt)	200	400	600	900	1200
Motor Power	(Kw)	3	5,5	11	15	22
Heating Power	(Kw)	9	18	36	45	45
Width	(mm)	1.439	1.540	2.005	1.921	2.360
Depth	(mm)	967	1.161	1.450	1.382	1.450
Height	(mm)	1.590	1.737	1.996	2.171	2.060
Weight	(Kg)	785	1.190	1.600	2.200	2.750

* All specifications and features of Miracle Series will come along with SMARTEX MIRACLE HYGIENE as standard.

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SMARTEX MIRACLE HYGIENE

Hygienic Barrier Type Washer Extractors

60 Kg



Green
technology

		Miracle Hygiene 600	Miracle Hygiene1350	Miracle Hygiene2250
Heating Type		Electric/Steam	Steam/Gas	Steam/Gas
Loading Capacity	(Kg/Batch)	60	135	225
Drum Volume	(lt)	600	1.300	2.280
Motor Power	(Kw)	7,5	18,5	30
Electric Heat Power	(Kcal/hour)	40	-	-
Gas Heat Power	(Kcal/hour)	-	66.000	132.000
Width	(mm)	1.260	1.882	2.355
Depth	(mm)	1.890	2.475	2.770
Height	(mm)	1.765	2.206	2.522
Tilted Height	(mm)	-	2.456	2.692
Weight	(kg)	1.290	2.700	4.650

* All specifications and features of Miracle Series will come along with SMARTEX MIRACLE HYGIENE as standard.

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**FIRST AND THE ONLY
GAS HEATED
IN THE WORLD**



**PLC
Controlled**
7" Touch Screen
Panel

TOLKAR ULTIMATE CONTROL SYSTEM

-  Remote access, instant mobile tracking
-  USB programme transfer
- 20 ready recipes, 100 recipes
-  **Reporting**, amount of laundry, consumption values and working hours are being reported. (Optional)
- **Smarteye** centralized control and data acquisition (Optional)

SMARTEX MIRACLE HYGIENE

Hygienic Barrier Type Washer Extractors

135 - 225 Kg



400 G
EXTRACTION
FORCE

DOUBLE
CONTROL
PANEL

WATER CONSUMPTION
Greens 1:1 - 1:2 L/R
Linens 1 - 1:1,5 L/R
Uniforms 1:1 - 1:1,5 L/R


OPEN POCKET
SINGLE DRUM

FIRST AND
THE ONLY
FORWARD TILTING
IN THE WORLD

POLYRIB ECODRUM
SYSTEM
50% less water
chemicals
and heating energy

POLYRIB DRUM
45%
Longer
Textile Life

SMART
BALANCING™
20%
Less drying
time &
drying energy


precious
weight
scale system
Automatic (only
required) water,
steam, chemical intake
according to scaled
textiles
(Optional)