THE PUMP EXPERTS



RollMax is the newest addition to the Remco line of Professional Grade pumps. Durable components, quality accessories, and serviceable by our Rebuild Ready design make this pump a versatile product to have in the field.

ROLLMAX R440 SERIES

(DIMENSIONS MAY VARY BY MODEL)

ROLLMAX R440 SERIES CONFIGURATIONS			
PART NUMBER DESCRIPTION			
R440C 4 ROLLER, CAST IRON, CW ROTATION, 5/8" SHAFT R440SS 4 ROLLER, STAINLESS STEEL, CW ROTATION, 5/8" SHAFT R441C 4 ROLLER, CAST IRON, CW ROTATION, 1/2" HOLLOW SHAFT			
		R44155	4 ROLLER, STAINLESS STEEL, CW ROTATION, 1/2" HOLLOW SHAFT

4.675

1.0

6.125"





CAST IRON

STAINLESS STEEL

PUMP SPECIFICATIONS

- MAXIMUM FLOW RATE: 9.4 GPM
- **MAXIMUM PRESSURE:** 150 PSI
- **MAXIMUM SPEED: 2600 RPM**
- > ROTATION: CLOCKWISE
- SHAFT SIZE: 5/8" OR 1/2" HOLLOW
- > PORTS: 3/4" FNPT

FOR GAS ENGINE USE

ROLLMAX R440 SERIES PERFORMANCE CHART			
PSI	1800 RPM	2200 RPM	2600 RPM
	6.5	8.0	9.4
20	5.8	7.0	8.5
40	5.1	6.2	8.0
100	4.5	5.6	7.5
150	4.0	5.5	7.3

(DIMENSIONS MAY VARY BY MODEL)

ROLLMAX R660 SERIES

ROLLMAX R660 SERIES CONFIGURATIONS		
PART NUMBER DESCRIPTION		
R660C 6 ROLLER, CAST IRON, CCW ROTATION, 5/8" SHAFT		
R660SS 6 ROLLER, STAINLESS STEEL, CCW ROTATION, 5/8" SHAFT		
R660C-TAK	6 ROLLER KIT, CAST IRON, CCW ROTATION, 5/8" SHAFT, TORQUE ARM, CHAIN, MULTI-SPEED COUPLER	





CAST IRON

STAINLESS STEEL

ROLLMA	ROLLMAX R660 SERIES PERFORMANCE CHART			
PSI	540 RPM	850 RPM	1000 RPM	
0	10.5	16.7	19.6	
20	9.7	16.2	19.0	
40	8.6	15.7	18.5	
100	6.9	14.0	16.5	
150	5.7	12.8	15.0	

PUMP SPECIFICATIONS

- MAXIMUM FLOW RATE: 19.6 GPM
- **MAXIMUM PRESSURE: 150 PSI**
- MAXIMUM SPEED: 1000 RPM
- ROTATION: CCW
- **SHAFT SIZE:** 5/8"
- PORTS: 3/4" FNPT

4.25 Ø 0.625 3/4" FNPT Ø 5/8'

Ø 0.625" Ø 5/8"

5.20'

5.35

3.15

ROLLMAX R880 SERIES

	ROLLMAX R880 SERIES CONFIGURATIONS	
PART NUMBER DESCRIPTION		
R880C	8 ROLLER, CAST IRON, CCW ROTATION, 15/16" SHAFT	
R88055	8 ROLLER, STAINLESS STEEL, CCW ROTATION, 15/16" SHAFT	
R880C-TAK	8 ROLLER KIT, CAST IRON, CCW ROTATION, 15/16" SHAFT, TORQUE ARM, CHAIN, MULTI-SPEED COUPLER	

RULLIMAX ROOU SERIES CUMPIGURATIONS		
PART NUMBER	DESCRIPTION	
R880C	8 ROLLER, CAST IRON, CCW ROTATION, 15/16" SHAFT	
R88055	8 ROLLER, STAINLESS STEEL, CCW ROTATION, 15/16" SHAFT	
R880C-TAK	8 ROLLER KIT, CAST IRON, CCW ROTATION, 15/16" SHAFT, TORQUE ARM, CHAIN, MULTI-SPEED COUPLER	

PUMP SPECIFICATIONS

MAXIMUM FLOW RATE: 24.5 GPM

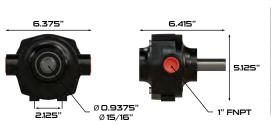
MAXIMUM PRESSURE: 150 PSI

MAXIMUM SPEED: 1000 RPM

> ROTATION: CCW

SHAFT SIZE: 15/16"

PORTS: 1" FNPT





CAST IRON

(DIMENSIONS MAY VARY BY MODEL)

STAINLESS STEEL

ROLLMA	ROLLMAX R880 SERIES PERFORMANCE CHART			
PSI	540 RPM	850 RPM	1000 RPM	
	13.0	20.0	24.0	
20	12.4	19.8	23.3	
40	11.6	19.1	22.4	
100	10.0	17.4	20.7	
150	8.5	16.0	19.3	









ROLLMAX SERIES - REBUILD READY

Remco's RollMax Series can easily be serviced and rebuilt in a matter of minutes, the only tool required is a wrench. All of this is possible while the pump remains attached to the drive shaft and the plumbing remains intact.

- 1. Loosen and remove the 4 cap bolts.
- 2. Easily slide the pumps endplate off of the shaft, be careful not to damage the shaft seal.
- 3. Inspect and replace worn rollers as needed with our universal repair kits. Be sure to lubricate the shaft seal before reinstalling.
- 4. Carefully reinstall pump endplate and cap bolts.
- 5. RollMax is ready to spray.



ROLLMAX COUPLERS

(DIMENSIONS MAY VARY BY MODEL)

- > RMC585410 5/8" SHAFT, 540/1000 RPM MULTI-SPEED, CAST ALUMINUM/ZINC, SET SCREWS INCLUDED
- > RMCI51651 15/16" SHAFT, 540/1000 RPM MULTI-SPEED, CAST ALUMINUM/ZINC, SET SCREWS INCLUDED
- > RC5858 5/8" GAS ENGINE ADAPTER COUPLER, SET SCREWS INCLUDED







ROLLMAX UNIVERSAL REPAIR KITS

(ROLLERS WILL FIT ANY BRAND OF PUMP)

- > R440RK UNIVERSAL REPAIR KIT, 4 MAX ROLLERS 1/2", NEEDLE BEARING, 2 LIP SEALS, O-RING, PILL KEY
- > R660RK UNIVERSAL REPAIR KIT, 6 MAX ROLLERS 3/4", NEEDLE BEARING, 2 LIP SEALS, O-RING, PILL KEY
- > R880RK UNIVERSAL REPAIR KIT, 8 MAX ROLLERS 3/4", NEEDLE BEARING, 2 LIP SEALS, O-RING, PILL KEY











TORQUE BAR AND CHAIN

> RMTAC - TORQUE BAR AND CHAIN - FOR PTO MOUNTED PUMPS TO PREVENT ROTATION







