

LEMCO DRAWDOWN WELL SEALS

AIR & CONTAMINATION BARRIER



- » Control Drawdown Now and During Future Dry Spells.
- » Increase Well Production.
- » Prevent Air From Entering the Submersible Pump.
- » Retard Corrosive Buildup Around Pump and Screen.
- » Increase Pump and System Life.
- » Center and Stabilize the Pump.
- » Available for Submersible or Turbine Pumps.
- » Made of Zinc Plated Mild Steel or Stainless Steel.



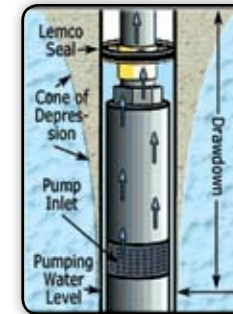
Lemco Seals, Inc.

P.O. Box 202 • Parrish, FL 34219-0202
 Tel: (800) 445-1472 • Fax: (813) 633-9619
 Web: www.lemcoseals.com



Lemco Seal Protects Submersible Pump & Well

The Lemco Drawdown Well Seal protects the submersible pump by preventing the water level from dropping below the pump inlet. It does this by forming an airtight seal above the pump, which forces water to be pumped from the aquifer below instead of lowering the static water level from above, inside the well casing.



In the illustration, the apparent pumping water level is below the pump inlet, but the Lemco Seal keeps the pump submerged in water pumping normally, unaffected by the amount of drawdown outside the well casing.

Air & Contamination Barrier

Normally, the inner casing would be wet and aerated from the constant raising and lowering of the water level during the pumping cycle, which causes corrosion to build up and rust to form. The Lemco Seal eliminates wash-down of rust and slime, and corrosion is retarded, especially in black pipe.

Air, dirt, sand, foreign objects and contamination from ground pollution entering through the pitless unit, cracked casing or a loose pipe joint is contained above the seal.

Lemco Drawdown Well Seals

Well/Drop Size	Part No.	Retail Price *
3 x 1	A03X100	\$ 45.00
4 x 1	A04X100	\$ 48.00
4 x 1¼	A04X125	\$ 48.50
4 x 2	A04X200	\$ 48.50
5 x 1	A05X100	\$ 58.00
5 x 1¼	A05X125	\$ 58.50
5 x 2	A05X200	\$ 58.50
6 x 1	A06X100	\$ 66.00
6 x 1¼	A06X125	\$ 66.50
6 x 2	A06X200	\$ 66.50
6 x 3	A06X300	\$ 78.00
8 x 2	A08X200	\$126.50
8 x 3	A08X300	\$128.00
8 x 4	A08X400	\$138.00
8 x 5	A08X500	\$162.00
10 x 3	A10X300	\$156.00
10 x 4	A10X400	\$160.00

* Prices Effective June 1, 2007