

## **Mitra introduces triple chambered peritoneal dialysis bag for improved patient care**

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**To deliver superior outcomes for chronic kidney disease patients dependent on peritoneal dialysis**

Faridabad-based Mitra Industries, a renowned name in India's healthcare industry, has unveiled its latest innovation- a triple chambered peritoneal dialysis (PD) bag with a near-neutral pH and low glucose degradation products (GDPs). This groundbreaking product aims to revolutionise patient care for those undergoing peritoneal dialysis, a crucial therapy for Chronic Kidney Disease (CKD) patients.

Traditional PD solutions typically have acidic pH levels, which can adversely affect the functionality of the peritoneal membrane, essential for PD treatment. Mitra Industries' triple chambered PD bag addresses this issue, offering a solution with a near-neutral pH, thus potentially improving outcomes for CKD patients.

With CKD posing significant challenges to India's healthcare infrastructure due to its rapid growth and associated risk factors like diabetes and hypertension, innovations like Mitra Industries' PD bag are crucial. The scarcity of donor kidneys for transplants further emphasises the importance of dialysis as a life-sustaining option for many patients.