# Bermedi ManuDev-L X-Ray Tank Developer (liquid)



## **Description**

- developer for (manual) tank processing of X ray films
- to process both medical and technical X ray films with high contrast at good utilization of sensitivity
- use as tank solution and replenisher
- to prepare a fresh tank solution no starter is needed
- high durability
- liquid concentrate
- one part

## **Processing conditions**

Developing temperature	Developing time	
18 °C	5 – 6 min	
20 °C	4 – 5 min	
22 °C	3 – 4 min	
24 °C	2 – 3 min	

### Replenishment

 For processing of 1 m² X-ray film 300 to 400 ml tank solution are necessary at standard conditions

#### **Mix Instructions**

preparation of tank developer or replenisher:

Water (25-30 °C)	Bermedi ManuDev-L	= tank solution
About ¾ of tank volume		
20,0	5,0	25,0

## preparation of replenisher solution:

Water (25-30 °C)	Bermedi ManuDev-L	= replenisher solution	
	(add under permanent stirring)		
12,5 l	5,0	17,5 l	

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# **Storage and Handling**

 Until the preparation the concentrate has to be kept in the closed original package and stored at temperatures of 10 to 25 °C

- All users of photographic processing solutions should exercise the greatest care to avoid the chemicals contacting the skin or eyes. Always wear solution resistant gloves.
- The disposal of used photographic processing solutions has to be carried out in accordance with the legal regulations

#### **Assortment**

Product-ID	Product Name	Mix Size for	Concentrate	Capacity
032011	Bermedi ManuDev-L	2 x 25,0 l	2 x 5,0 l	90 - 120 m²