



DAYLIGHT PROCESSING SYSTEM FOR DENTAL X-RAY FILM



DIF-100



INSTANT DENTAL X-RAY FILM (size 2 30×40mm) for "In-Packet" processing with DQD and DIP "PUSHER"

Each packet fitted with **Identification Number** from 1 to 100 on the tube side of the packet. Also, suitable for normal development in automatic processor or in darkroom. 100 film packets in a box.



DIC-100

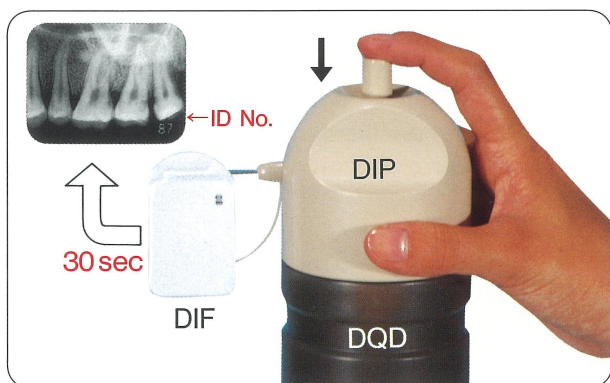


INSTANT DENTAL X-RAY FILM (size 1A 24×30mm) for infant. Others same as DIF-100.

DQD



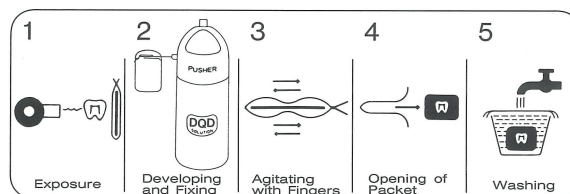
Monobath solution for both developing and fixing at once with DIP "PUSHER" for processing **30 sec** at 25°C. 360ml bottle for 100 films in a box with 36g "IX" hardening powder to be dissolved in 300ml water.



DIP



Mechanical injector "PUSHER" for DQD solution into film packet. Injecting volume 3ml a push. Each set in a box.



How to use :

- 1) Unscrew and remove the top cap of DQD bottle. Screw and fasten the mechanical part of "PUSHER" on the top of DQD bottle. In case of a new "PUSHER", before starting to use push the top button 6 or 7 times, then the solution will flow smoothly.
- 2) Insert the nozzle of "PUSHER" into the film packet along two sealed lines on the packet. Push the button of "PUSHER"; then 3ml DQD will filled up in the film packet.
- 3) Agitate the packet by tapping and stirring with fingers for 30 sec at 25°C for developing and fixing.
- 4) Open the packet and pick up the film. Wash the film for 2 or 3 sec in water, then immediate diagnosis available.
- 5) To keep the film for long time in sound condition, immerse the film in "IX" hardening solution over 5 sec. and wash it with running water for 1.5~2 min.