

Orto Best Practices



- Shoot at box speed**
Sappiamo che le pellicole moderne sono molto flessibili, ma Orto si basa su una formula chimica classica che risponde al meglio se scattata all'ISO 50 indicato.
- Make Your Own Scans**
Le nostre pellicole sono uniche rispetto alla maggior parte delle pellicole moderne. Di conseguenza, abbiamo riscontrato che la tipica scansione di laboratorio può produrre immagini ipercontrastate. Provate a scansionare voi stessi i negativi per ottenere risultati migliori.
- Enjoy It!**
Le nostre pellicole sono state create per essere godute, non analizzate. Per questo motivo, sentitevi liberi di ignorare le "regole" e di fare quello che volete. Condividete con noi i vostri risultati!

DEVELOPER	DILUTION	TEMP.	EI 50/18 (MINUTES)	EI 64/19 (MINUTES)	PROCEDURE
Kodak D-76	stock	20°C/68°F	8	-	Small Tank: Continuous inversions, or roll tank back and forth Rotary Tank: Continuous rotation
Kodak D-76	stock	20°C/68°F	-	7	Small Tank: Inversions for 10 seconds each minute Rotary Tank: Continuous rotation
Kodak D-96	stock	21°C/70°F	8	8	Small Tank: Continuous inversions, or roll tank back and forth Rotary Tank: Continuous rotation
HC 110 Dilution G	1:119	20°C/68°F	30-45	-	Stand: This is for normal to low contrast scenes. EI 50. 5 minute prewet at temp. Agitation 1st minute, one inversion each 5 seconds. Stand for remainder of time. Ideal for Scanning.
HC 110 Dilution G	1:119	20°C/68°F	30	-	Stand: This is for high contrast scenes where you need to keep maximum highlight and shadow detail. EI 25 - 40. 5 minute prewet at temp. Agitation 1st minute, one inversion each 5 seconds. Stand for remainder of time. Ideal for Scanning
Diafine	Stock	21°C/70°F	3+3	-	Small Tank: standard Diafine Routine. Ideal for Scanning. Produces a slight speed increase to EI 64 / 80.
510 Pryo	1:500	21°C/70°F	60	-	Stand: 5 minute prewet at temp. Agitation 1st minute, one inversion each 5 seconds. Stand for remainder of time. Usable EI 6 - 64 Ideal for Scanning
Barry Thorton Two-Bath	Stock	~ 21°C/70°F	4+4	-	Small Tank: As instructed, gentle agitation for 4 minutes in Bath A, no rinse, 4 minutes in Bath B - wash and fix as usual. Bath A - Metol 6.5g / Sodium Sulphite 80g / Water to 1 litre · Bath B - Sodium Metaborate 12g / Water to 1 litre
Rodinal	1:50	20°C/68°F	14	-	Small Tank: NO PRE WET. First 30 seconds two inversions per 5 seconds. Remainder of time 10 seconds of agitation per minute (4 inversions) till complete. Important: Gentle Agitation and keep the developer temp at 68F as heat and agitation causes grain to grow with rodinal. Best EI is 50
Ilford DD-X	1:5	20°C/68°F	7.5	-	Rotary Tank: Continuous rotation with 5 Minute prewet. EI is a solid 50 but has a range I am sure down to 32 and out to near 80/100 on a good scanner.
Ilford DD-X	1:5	20°C/68°F	8.5	-	Small Tank: 1 minute Pre Wet at temp. Continuous inversion for first 30 seconds, two inversions each five seconds. For remainder of time 10 per minute (4 inversions). EI similar to JOBO with a very solid EI 50.