

CPAC Equipment Division

2364 Leicester Road, P.O. Box 175 Leicester, New York 14481

DNS-100

- Eliminate waste hauling
- Minimize hazmat liability
- Maximize operator safety

The **DNS-100** (**D**eveloper **N**eutralizing **S**ystem) is designed to automatically neutralize the developer from CTP positive and thermal printing plate systems. This state-of-the-art system blends and mixes the developer, wastewater, pre-bake, finisher, and neutralizing agent to a neutral pH, enabling safe discharge to the drain. An optional pH controller is available for monitoring, alarming, and recording pH levels.



Features & Benefits

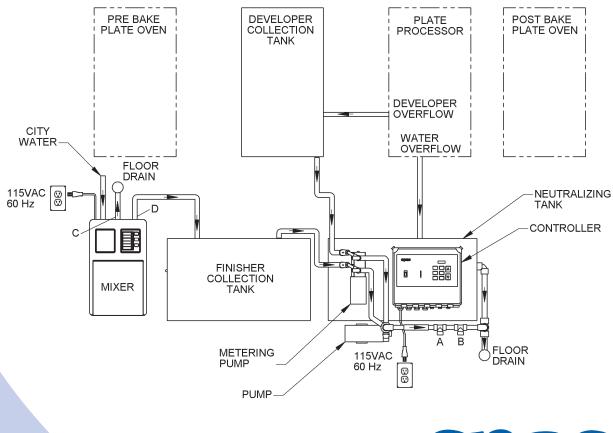
- · Eliminates the expense of hazardous waste hauling and associated liabilities
- Fail safe (off-line) operation ensures production is not affected
- Monitors overflow conditions
- Computer controlled to minimize operator intervention

Part Number	Description	
DNS-100	Developer Neutralizing System, 115VAC 50/60HZ	
900349	Developer Neutralizing Agent (3 x 4 Kg bags)	
603334	Optional pH controller & probe	
703349	Optional (pump) pH treatment for wash water	

Specifications

Developer Collection Tank:	25 Gallons	14" W x 25" L x 19" H	
Transfer Tank:	30 Gallons	20" W x 26" L x 19" H	
Finisher Tank:	25 Gallons	14" W x 25" L x 19" H	
Neutralizing Agent Mixer:	10 Gallons	10" W x 17" L x 32" H	
Electrical Specifications:	115VAC, 50/60 Hz, 5 Amps		
Shipping Weight:	1 Crate (220 lbs.) 51" x 34" x 30" & 1 Box (45 lbs.) 24" x 16" x 35"		
Materials of Construction:	Tanks: Polyethylene		
	Electrical Enclosure: Fiberglass		

Typical Installation



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