

D86 Three-phase Watt-hour Meter



1. General

D86 series three-phase watt-hour meter is a induction meter, which is applicable to measure the rated frequency 50Hz and power loss of active and reactive energy meter.

2. Function and features

- 2.1 Sub-closed iron core
- 2.2 The die-casting frame is made of alloy aluminum, to assure the magnetic line stably and reliably .
- 2.3 Meter bearing has three kinds, may select dual jewel, magnetic thrust or magnetic float;
- 2.4 May select 5+1 digits or 6 digits register;
- 2.5 May select 5 kinds of cases: bakelite, PC, ABS plastic, glass and Aluminum.

3. Specifications

Name	Type	Accuracy	Rated voltage(V)	Rated current(A)	Connection mode
Three-phase four-wire active watt-hour meter	DT862	2	$3\times 220/380$ $3\times 57.5/100$	$3\times 3(6),3\times 1.5(6)$	Input through current transformer
				$3\times 5(20),3\times 10(40),3\times 15(60),$ $3\times 20(80),3\times 30(100)$	Directly input
	DT864	1		$3\times 3(6),3\times 1.5(6)$	Input through current voltage transformer
				$3\times 3(6),3\times 1.5(6)$	Input through current transformer
Three-phase Three-wire active watt-hour meter	DS862	2	3×380	$3\times 5(20),3\times 10(40),3\times 15(60),$ $3\times 20(80),3\times 30(100)$	Directly input
				$3\times 3(6),3\times 1.5(6)$	Input through current voltage transformer
	DS864	1	3×380	$3\times 3(6),3\times 1.5(6)$	Input through current transformer
			3×100	$3\times 3(6),3\times 1.5(6)$	Input through current voltage transformer

4. Overall and mounting dimensions(mm)

