

DIGITEK-IIIET
AIR COMPRESSOR ENERGY SAVING EVALUATION

Date:

EVALUATION COMPANY:

By:

EVALUATED COMPANY:

EVALUATED COMPANY ADDRESS:

CONTACT:

Tel:

Fax:

E-mail:

AIR COMPRESSOR BRAND NAME AND MODEL NO:

MOTOR SPECIFICATION:

RATED VOLTAGE:

RATED CURRENT:

HP (KW):

RATED POWER FACTOR:

Input Voltage		Total Working Time/Day	
Loaded Time/Cycle		Unloaded Time/Cycle	
Loaded Description	Current (Amp)	KW	Power Factor
KW at Loaded			
KW at Unloaded			
Energy Saving Evaluation	Energy Saving/Hr		
	Energy Saving /Day		
Comments			

*In this evaluation, the possible energy saving at load is not included.

*Energy Saving/Hr = KW at Unloaded X (Unloaded Time/Cycle) / (Unloaded Time/Cycle +Loaded Time/Cycle)