

[Available Issues](#) | [Japanese](#)>> [Publisher Site](#)Author: Keyword: 

Search

ADVANCED

Add to  
Favorite  
Articles / Citation  
AlertsAdd to  
Favorite  
PublicationsRegister  
AlertsMy J-STAGE  
HELP[TOP](#) > [Available Issues](#) > [Table of Contents](#) > [Abstract](#)

ONLINE ISSN : 1882-4935

PRINT ISSN : 0914-3319

**Journal of Printing Science and Technology**

Vol. 42 (2005) , No. 3 pp.126-133

[\[PDF \(614K\)\]](#) [\[References\]](#)**Technical Trend of Commercial Web Offset Press**Takeshi HARA<sup>1)</sup>

1) Printing Machinery Planning Group, Mitsubishi Heavy Industries, Ltd.

**Abstract**

Shaftless drive has been the global standard of web offset press due to the benefits of short makeready and simplification of mechanical driving systems to web offset press. Many softwares for waste paper reduction and cutting off makeready time have been developed with labor saver devices and contribute to increase printing company's profits. Double parallel and delta folding function of commercial web offset press can add values to printed copies. Variable cut-off commercial web offset press has been developed to eliminate inherent web press product size restrictions. Reusable plate system has recycling capability of aluminum plates and will save the consumption of aluminum.

[\[PDF \(614K\)\]](#) [\[References\]](#)Download Meta of Article [\[Help\]](#)[RIS](#)[BibTeX](#)

To cite this article:

Takeshi HARA, Journal of Printing Science and Technology, **42**, 126 (2005) .

JOI JST.JSTAGE/nig/42.126

Copyright (c) 2008 The Japanese Society of Printing Science and Technology

