1 March 2000 J3/00-147
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Subject: Issue 82 From: Van Snyder

## 1 Introduction

Issue 82 proposes to make the *ac-value-list* in an array constructor optional, providing a natural notation to construct zero-size arrays. It also proposes to require a *type-spec* in all cases that the constructor produces a zero-size array; this would invalidate Fortran 90 programs, and is therefore rejected.

## 2 Edits

Edits refer to 00-007. Page and line numbers are displayed in the margin. Absent other instructions, a page and line number or line number range implies all of the indicated text is to be replaced by immediately following text, while a page and line number followed by + (-) indicates that immediately following text is to be inserted after (before) the indicated line. Remarks for the editor are noted in the margin, or appear between [ and ] in the text.

array-constructor	$\mathbf{is}  (/ \ [ \ type\text{-}spec :: \ ] \ [ \ ac\text{-}value\text{-}list \ ] \ /)$	59:35
Constraint: If ac-value-list is absent, type-spec shall appear.		59:35+
[Editor: Delete note 82.]		60:7-17